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New PARTS

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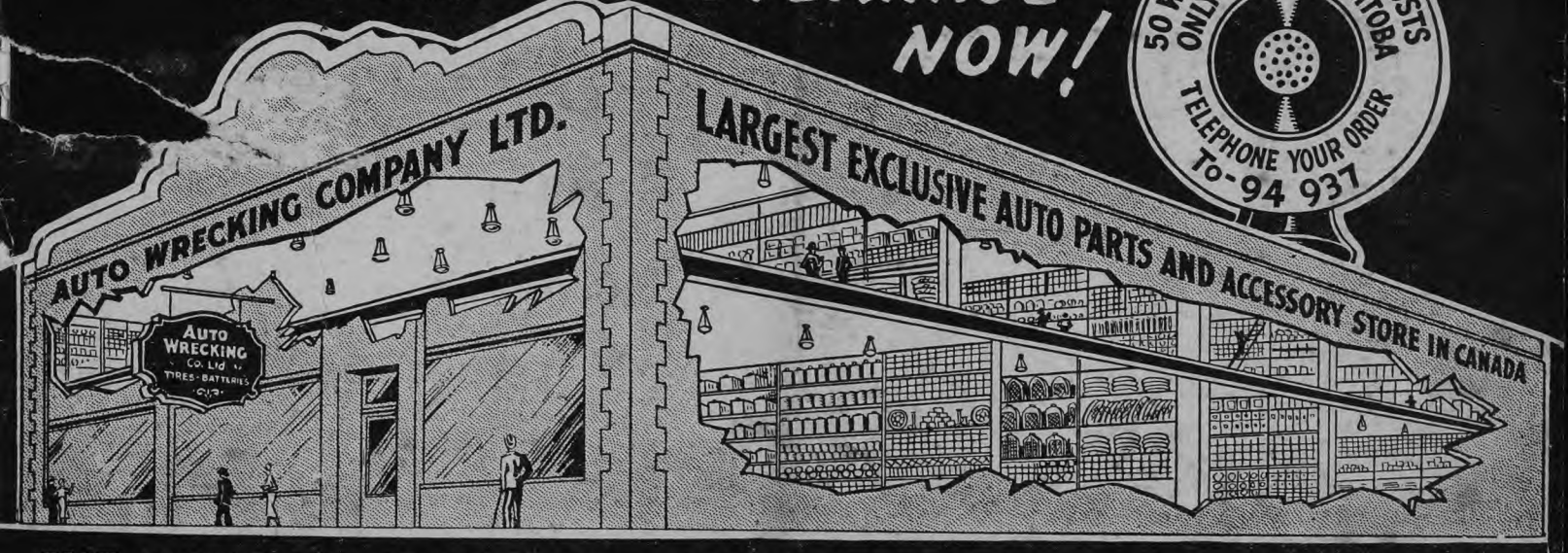

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Except Where Freight Bill Amounts to More Than 10% of Order.

If you would rather have the order come by express, we will allow you whatever the freight charges would be.

We do not allow Freight Charges (except where specially allowed) on Springs, Batteries, Oils, Greases, Radiators, Farm Wagons and Trailers all types, or used goods and articles listed on Pages 34 and 35.

All Parts for— Ford A, B & V8 Model T Ford Chevrolet Plymouth and Other Cars

Almost Everything New For Almost Any Make of Car.

NEW GEARS
NEW WHEELS
NEW RIMS
NEW BEARINGS
NEW AXLES
NEW PISTONS
NEW VALVES
ETC., ETC.

Including 1941 and 1942 Models.

OUR GUARANTEE! Every article in this catalog is faithfully described. Every statement made concerning the quality of any article has been made after a careful analysis of the facts.

Because of our knowledge of every item described in this catalog, we assure you of complete satisfaction, both in prices, quality, and in the performance of the item or items you purchase from us.

Your genuine satisfaction will be our first consideration. To this end we pledge ourselves in the following brief statement.

YOUR ENTIRE SATISFACTION GUARANTEED OR YOUR MONEY REFUNDED

PRICES SUBJECT TO REVISION OWING TO ERRORS OR OMMISSIONS

Weight deductions allowed on batteries or springs, on orders of $25.00, but not on orders under $25.00

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Door Handles

For All Cars

We list below a few of the popular handles but carry a complete stock for all cars at lowest prices. Send your order to us.

IMPORTANT—When Ordering, State Year and Model is for the left or right side of Car and if Door Handle

	PLAIN		LOCKING	
	No.	Price	No.	Price
Buick 1925-28	3X533	.95	3X534	1.75
1929	3X539	.95	3X540	1.75
1930-31	3X541	.95	3X542	1.75
1934-36	3X547	.95	3X548	1.95
Chevrolet 1925-27	3X529	.95	3X530	1.75
1928-30	3X563	.95	3X564	1.75
1931-32 Left	3X561L	.95	3X562	1.75
1931-32 Right	3X561R	.95	3X562	1.75
1933 Left	3X565L	.95	3X566	1.95
1933 Right	3X565R	.95	3X566	1.95
1935	3X545	.95	3X546	1.95
1934-36	3X547	.95	3X548	1.95
1937-41	3X553	.95	3X554	1.95
Chev. Truck 1934-36	3X549	.95	3X550	1.95
Chrysler 1927-28	3X799	.95	3X800	1.95
1929-30	3X571	.95	3X572	1.95
1935-36 Coach	3X595	1.19		
1935-36 Sed. Coupe	3X597	1.19		
1937-39	3X587	1.19		
Dodge 1929-30	3X803	.95	3X804	1.95
1929-30 Trucks	3X803	.95	3X804	1.95
1930 DA	3X603	.95	3X604	1.95
1931 DA	3X605	.95	3X606	1.95
1932 DL-6	3X577L	.95	3X578	1.95
1932 DL-6	3X577R	.95	3X578	1.95
1933	3X615	.95	3X616	1.95
1934 Left	3X725L	1.19		
1934 Right	3X725R	1.19		
1935-36 Coach	3X595	1.19		
1935-36 Cpe. Sed	3X597	1.19		
1937-38	3X731	1.19		
1939 Left	3X665L	1.19		
1939 Right	3X665R	1.19		
1940-41 Left	3X663L	.95		
1940-41 Right	3X663R	.95		
Essex-Hudson 1928	3X619	.95	3X620	1.95
1929	3X621	.95	3X621	1.95
1930	3X623	.95	3X624	1.95
1931	3X625L	.95	3X626	1.95
1931	3X625R	.95	3X626	1.95
Ford 1928-29	3X629	.95	3X630	1.75
1930-31	3X631	.95	3X632	1.75
1930-31 Cab. Sed	3X633	.95		
1932	3X635L	.85		
1932	3X635R	.85		
1933-34	3X637L	.85		
1933-34	3X637R	.85		
1935-36 Coach Cpe.	3X639	.85		
1935-36 Sedan	3X641	.85		
1937-39 Coach	3X645	.95		
1937-39 Cpe. Sed	3X647	.95		
Olds. 1926-28	3X533	.95	3X534	1.75
1929-30	3X709	.95	3X710	1.95
1934-36	3X547	.95	3X548	1.95
1935	3X545	.95	3X546	1.95
1937-40	3X533	.95	3X554	1.95
Plymouth 1929-30	3X571	.95	3X572	1.95
1930-31	3X719L	.95	3X720	1.45
1930-31	3X719R	.95	3X720	1.45
1931-32	3X721L	.95	3X722	1.45
1931-32	3X721R	.95	3X722	1.45
1933	3X723L	.95	3X724	1.45
1933	3X723R	.95	3X724	1.45
1934	3X725L	1.00		
1934	3X725R	1.00		
1935-36 Coach	3X595	1.00		
1935-36 Cpe. Sed	3X597	1.00		
1937-39	3X731	1.19		
1939	3X665L	1.19		
1939	3X665R	1.19		
1940-41	3X667L	1.19		
1940-41	3X667R	1.19		
Pontiac 1928	3X563	.95	3X564	1.75
1929-30	3X739	.95	3X740	1.75
1931-32 Left	3X711L	.95	3X712	1.75
1931-32 Right	3X711R	.95	3X712	1.75
1933	3X565	.95	3X566	1.75
1934-36	3X547	.95	3X548	1.75
1935	3X545	.95	3X546	1.57
1937-39	3X553	1.19	3X554	
Terraplane 1932-33	3X627	1.19	3X628	1.95
1934-35	3X759R	1.19	3X760	1.95
1934-35	3X761L	1.19	3X760	1.95

Replace your broken window crank or door opener with one of these heavily chromium-plated die cast handles. Replaces original equipment.

INSIDE DOOR HANDLES

CHRYSLER, DODGE, PLYMOUTH, DE SOTO

No. 3X807—1931-32 ..... 79c
No. 3X827—1933-34 ..... 79c
No. 3X819—1935-36 ..... 79c
No. 3X817—1937-38 ..... 79c
No. 3X820—1939-42 ..... 79c

FORD

No. 3X811—1928-31 ..... 79c
No. 3X813—1932 ..... 79c
No. 3X810—1933-34 ..... 79c
No. 3X814—1937-38 ..... 79c

ALL GENERAL MOTORS CARS

No. 3X809X—1928 ..... 79c
No.3 X806—1929-41 ..... 79c

WINDOW CRANK HANDLES

CHRYSLER

No. 3X818—1935-36 ..... 79c
No. 3X816—1937-38 ..... 79c
No. 3X835—1939-41 ..... 79c

CHEVROLET

No. 3X808—1928 ..... 79c
No. 3X805—1929-39 ..... 79c

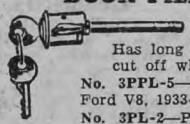
FORD

No. 3X821—1928-31 ..... 69c
No. 3X812—1932-34 ..... 69c
No. 3X837—1935-36 ..... 69c
No. 3X836—1937-38 ..... 69c

DECK and TRUNK HANDLES

No. 3X602—Ford, 1928-32 ..... 1.49
No. 3XDH134—Ford 1937 ..... 2.25
No. 3XDH153—Ford 1940 ..... 3.75
No. 3X568—Chevrolet 1928-33 .....
No. 3XDH102—Chevrolet 1936-39 .....
No. 3X743—Dodge, Plymouth 1938-40 .....

DOOR PILLAR LOCKS



No. 3X826—This lock will fit practically all cars. Has long shaft that can be cut off where desired **85c**

No. 3PPL-5—Fits all models Ford V8, 1933-40 cars and trucks **.85**

No. 3PL-2—Plymouth, Chrysler, Dodge 1935-40 ..... 85c

FORD DOOR SPRINGS

No. 3-9—This spring fits all Ford Door Locks from 1928-31 ..... **10c**

DOOR HANDLE SPRINGS

FOR ALL CARS

No. 3-10—State year, make and model **25c**

To fill order correctly we require old spring as a sample where possible.

DOOR SILENCERS

Stops all door rattles in a jiffy—acts as a door stop. Sturdy—stands abuse! Fits any car.

3-462 — Price, each..... **.18**
3-463 — Set of 2 ..... **.35**
3-464 — Set of 4 ..... **.69**
3-465 — Set of 8 .... **1.35**

MIRRORS FOR EVERY NEED

TRUCK MIRRORS

No. 3X229FA—Heavy Duty Truck Mirror. Adjustable to five different positions, upward, forward, downward, backward and extendable to 27" overall. Extra rugged construction and can be mounted anywhere on cab 2.49

"SPOT" DOOR MIRRORS

Eliminates the blind spot and shows full width of road behind. Fits all cars and can be put on either left or right door and is theft-proof.

No. 3X329—Standard 1.49
No. 3X320—Sturdy Duty 1.95
No. 3X371—DeLuxe 2.95

Mirror Heads

Fits All Truck Mirrors

No. 3X944—Has an all-metal back and ring that laps over mirror edge making it sturdy & weatherproof **75c**

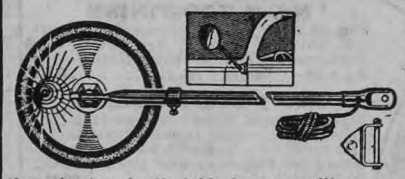
No. 3X381 — Clear Glass Mirror, with strong brackets, fits all cars 59c

No. 3X94—GLASS ONLY for Mirrors No. 3X381 ..... 49c

No. 3X95—Size 2¼x6 with non-glare smoked glass only 55c

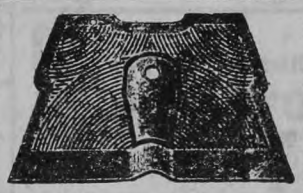
STURDI-BILT TRUCK MIRROR

With Clearance Lamp



Heavy Rubber Bumper Guard absorbs shocks, reducing damage to mirror head — clearance lamp is an added safety feature as the lamp shows accurately the extreme width of truck, thus preventing the mirror from being broken when passing on the road. Made of heavy material throughout and adjustable to any position.

No. 3X1329—Price $3.95



FLOOR MATS Black Felt

FOR ALL CARS

Measure the size of your present mat at the top, the bottom and the distance between the top and bottom and order the mat which will fit your car from the universal mats listed below.

High Quality Cat. No.		Top In.	Bot. In.	Length In.	Price
3X1-699	Felt back	34	40	40	1.35
3X3-700	felt back	40	43	39	1.45
3X7-701	Felt back	47	47	32	1.65
3X8-702	Felt back	47	47	40	1.75
3X9-703	Felt back	50	50	37	1.98

EXPLANATION OF SIZES

Top — is the width in inches across the top.
Bot. — is the width in inches across the bottom.
Lgth. — is the number of inches from top to bottom.

Special "A" and "B" Power Packs

90 VOLTS-"B"—1½ VOLTS-"A"

Made by "GENERAL"—A Nationally Known Product. A Leader In The Field.

No. 3X6014—A very economical source of power for all 1.4-volt radio sets, sturdy construction guarantees to give 1000 hours of service on 4 Tube Sets. Balanced to give equal life to "A" and "B" Sections. No fussing with wires—simply plug in and the battery is connected. Price delivered, each..... **8.60**

SAME AS ABOVE ONLY 2,000 HOURS

No. 3X6022—A special designed heavy duty battery which is guaranteed to give 2000 hours of service with a 4 Tube Radio and will give many more hours of service on a 5 or 6 Tube Set than any other pack. This is the most economical battery for operating your radio. Price delivered, each..... **10.75**

RADIO "A" BATTERIES—1½ VOLT

No. 3X149—A well constructed "A" Battery designed for long life on 1.4 volt radio. Each, delivered ..2.95

No. 3X151—An extra heavy duty "A" Battery and for the small difference in price we recommend this battery as the most economical. Each, delivered 3.85

RADIO "B" BATTERIES 45 VOLT

No. 3X3081 — The well known "General Super Bilt" battery is one of the most popular batteries made by General, because of its heavy duty construction and extremely low cost of operation. Plug-in type makes it easy for installation. Each, delivered 4.25

No. 3X3061—A medium priced "B" Battery made by General, with heavy duty construction. Each, delivered 3.60

No. 3X3041—A low priced "B" Battery made by General. Made to sell at a low price but very good value. Each, delivered 2.95

No. 3X6—1½ Volt Dry Cell—has many uses for radio, ignition, fences, telephones, bells, etc. Each, delivered 60c

No. 3X641—Hot Shot Battery—6 Volt—Made by General and constructed for efficient and maximum life. Each, delivered 2.90

2-Volt Storage "A" Battery

100 ampere-hour capacity, in a neat, hard rubber case fitted with a metal handle. This battery is easily carried, and we recommend purchasing an extra battery so that you will always have one on hand while the other is being charged. Designed for use on sets operating from the new 2-volt tubes only. Shipping weight, 18 lbs.

No. 3-1—Price **4.65**

Instant HEAT

Metal stoves designed to hold frying pan, can of food, coffee pot, etc. Compact, collapsible . . . folds up so small they can be carried in pocket or purse.

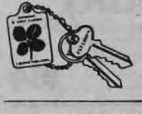
Keep a Heatab Stove Kit in your car and one at home. Ideal for camping, hunting trips, picnics, beach outings. Used by our armed forces for heating combat rations.

Easy to use. Simply insert Heatab in stove receptacle . . . light with match. Heatabs are solid tablets of concentrated heat—ignite instantly, wet or dry . . . give long-burning, intense heat. For sustained heat, simply add another Heatab just before flame dies out. Burns completely—no odor, smoke, soot, fumes or ash. Non-poisonous.

No. 3-723—Kit includes 24 Heatabs and a Vestpocket Stove **1.15**

No. 3-724—Box of 24 Heatabs 1.00

FOUR LEAF CLOVER KEY CHAIN



No. 3-718 — Four Leaf Clover "BRING U LUCK" Key Chain—a novel and handy plastic Key Chain. Has place on the back for your name and address so that finder may deposit in any mail box for return to you 25c

LICENSE HOLDER KEY CHAIN

No. 3-719—License Holder Key Chain. Moisture proof tube of highly polished plastic in attractive mottled colors. Holds license, paper money and other small objects 25c

License Plate Holders

RUST PROOF
State if Red or Green Wanted

3-754 3-755

No. 3-754—
Each 9c
Pair 17c
Set of 4 .....32c

No. 3-755—
Each 7c
Pair 13c
Set of 4 .....24c

Beautify YOUR CAR

TOP DRESSING

No. 4-16 — GOODYEAR or GOODRICH WATERPROOF TOP DRESSING. A de luxe top dressing for renewing and preserving coated fabrics. For use on all automobile tops, side curtains, tire covers, etc. Will not dim, fade nor change color. Produces an elastic film which stops leaks, prevents cracking, peeling and shrinking. ½ pint can enough for one can **55c**

No. 4-17—Dressing and Tire Paint. Pint **95c**

No. 4-18—Special Colorless. enough for one car **65c**

No. 7 TOP FINISH

For all black auto tops (open or closed), side curtains, trunks, tire covers, etc. Produces a glossy jet black finish.
No. 4-20—½ Pint **65c**

No. 7 BODY POLISH

Famous "Speed Blend" fast working Duco Polish which cleans readily, dries quickly, and produces a beautiful hard lustre. Excellent for chromium and glass. Contains no harmful abrasives. **75c**
No. 4-21—1 Pint .....
No. 4-22—½ Pint **50c**

Johnson's CARNU AUTO POLISH

The famous auto polish advertised by Fibber McGee. Millions of cans now used. Cleans and Polishes in ONE easy Operation!

A brand new kind of car finish restorer. Swiftly removes road film, scum, grease and tree sap in ONE operation. Excellent also for chromium and glass.
No. 4-33—
Per Can, Each **69c**

TOUCH-UP ENAMEL

DRIES IN ONE HOUR

For Duco Enamel and Enamel Brush for emergency use on all metal parts where worn or rust spots appear.
No. 4-23—Special Brand. ¼-Pint Can..... **35c**

SIMONIZE and KLEENER

The old standby, used with entire satisfaction for many years.

"Kleener" removes all road dirt, film and grit, and "Simoniz" protects the finish after it is cleaned.
No. 4-25—"Simoniz" Wax, only..... **75c**
No. 4-26—"Kleener" Cleaner, only..... **75c**

Porous Knit Polishing Cloth

It has a soft downy surface and requires no oil for dusting and wiping. Just the thing for polishing fine furniture, Automobiles, Waxed Floors.

"It will not scratch nor mar the finest surfaces."
4-yard package, double thickness. No. 4-27 ..... **29c**

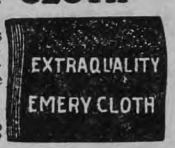
CHAMOIS

IMPORTED FROM ENGLAND

We bring these in ourselves direct. They are carefully selected washable and always retain their softness.
No. 4-28—About 14x16. Postpaid..... **65c**
No. 4-29—About 17x18. Postpaid..... **79c**
No. 4-30—About 19x20. Postpaid..... **98c**
No. 4-31—About 22x23. Postpaid.... **1.55**
No. 4-32—About 24x26. Postpaid.... **1.79**
A skin 14x16 is a little too small. We suggest the 22x23 to be best. The 17x18 is a fair size.

In just a few minutes the old finish is cut and sufficiently softened to be removed.
No. 4-50—½-pint .. **40c**
No. 4-51—Pint **65c**
No. 4-52—Quart ... **98c**

SANDPAPER AND EMERY CLOTH



No. 4-72— Consists of 20 sheets assorted, very fine, medium, medium coarse and coarse.
Sandpaper, Size 4x5.... **12c**
No. 4-73—Six sheets assorted. Emery Cloth. Size 4x5..... **15c**

KWICKWORK ENAMEL

THE PAINT THAT ANY AMATEUR CAN APPLY WITH AN EXPERTS TOUCH.

BRILLIANT AS A SUNSET TOUGH AS A RHINOCEROS

NO BRUSH MARKS — Don't worry about skill in the use of a brush. **KWICKWORK** will not leave any brush marks. It flows with easy speed and dries quickly to a smooth-as-glass, porcelain-like finish that is tough and elastic.

Restore the "factory like" appearance of your car by painting with KWICKWORK. Also use KWICKWORK for cupboards, drawers, shelves, baseboards, chairs and any other woodwork that needs constant washing; on breakfast, porch and garden furniture; to beautify your front door, as well as cars and boats.

AVAILABLE IN THE FOLLOWING COLORS:

Ivory	Burnt Orange	Dark Blue
Cream	Buff	Gossamer Green
Pink	Golden Brown	Milan Green
Carmine	Medium Brown	Medium Green
Chinese Red	Sky Blue	Canary Yellow
Bright Red	Pastel Blue	Light Gray
Vermillion	Also Black and White	

No. 4-684 ½ Pints ... **.65** | No. 4-685 Quarts **2.05**

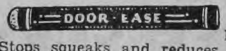
FRICTION TAPE

Goodyear and Goodrich
FIRST GRADE
Not to be Compared with Inferior Brands
No. 4-41—1 oz. Roll..... **06c**
No. 4-42—2 oz. Roll..... **10c**
No. 4-43—4 oz. Roll..... **19c**
No. 4-44—8 oz. Roll..... **34c**
No. 4-45—2 Rolls of 8 oz. **59c**

PLASTIC WOOD

For repairing cracks and holes in wood, plaster, etc. Works like putty. Dries quickly. When set, it can be cut, sawed, painted or lacquered. Will hold screws or nails.
No. 4-48—4-oz. Can **35c**

DOOR EASE



Lubricant for Door Latches, Hoods, etc.
Stops squeaks and reduces wear on door fittings. Non-greasy—will not soil clothing.
No. 4-71—Stick **15c**

TIRE PAINT

BLACK TIRE PAINT

for TRUCK, TRACTOR and PASSENGER TIRES. Preserves the rubber — makes tires last longer. This has been a big selling item this year. Thousands of car owners are buying tire paint. Also for Farm Tractor Tires.

No. 4-34— 8-oz. can ..... **.35**
No. 4-35— 16-oz can ..... **.49**
No. 4-36— Quart Can **1.45**
No. 4-37— Gal. Can **3.75**

WHITE TIRE PAINT

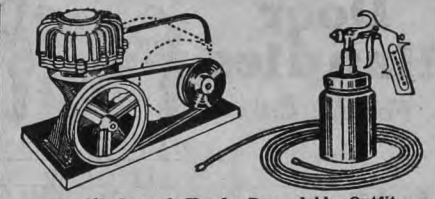
A DeLuxe tire paint which keeps white sidewalls like new and does an excellent job of making black sidewall tires white — will not crack or peel.
No. 4-38—White. Per Can ..... **.89**

RIM PAINT

Keeps rim smooth and rust free. Makes tire changing easy and easily applied. Enough for 5 Rims.
No. 4-40 ..... **45c**

Engine Enamel

Keeping your engine clean and well painted will certainly pay for its cost when you come to sell or trade in your car.
No. 4-46—Half-Pint, Black **35c**
No. 4-47—Half-Pint, Gray **39c**



An All Around Handy Dependable Outfit

Handles Paints, Lacquers, Varnishes and all ordinary finishing materials including synthetic enamels and cold water paints and applies them evenly and efficiently on rough or smooth surfaces at amazing speed. Will operate for months at a cost for power and upkeep of less than one ordinary paint brush.

OUTFIT CONSISTS OF Compressor mounted on steel base, cadmium plated handle, rubber feet, drive pulley for motor, V belt, 25 ft. air hose and Model No. 112 Spray Gun with round and fan nozles.

The Model No. 112 Gun is of the new pressure-feed type with internal break-up nozzle of high efficiency. Handles paint at brushing consistency. Body is precision die-cast and nickel plated. Has new Steel Cup.

The Compressor built on an entirely new principle, has no piston-rings to wear or cylinder walls to score. Rubber diaphragm completely separates crank case from air chamber so that no oil can enter, and clean air is delivered to the gun.

For the man who wishes to do his own painting in his spare time there is no better or more economical method.

No. 4X860— Spray Outfit **27.50** | No. 4X112— Spray Gun Only **9.00**

Paint Your Car

HIGHEST QUALITY **ENAMELS** AT LOW PRICES

QUICK DRYING BRUSHING ENAMELS

We have contracted with one of the largest and leading paint manufacturers for a regular supply of their latest fast drying Auto Enamels, which sell under their own name at a much higher price than ours put under our name. You get the exact same product but you save their advertising and selling expenses.

We guarantee it to be the finest finish and to do the finest job than can be made. It produces a beautiful lustre that will last. Don't gamble with cheap paints use the best you can get.

DRIES IN 4 TO 6 HOURS
Leaves a Beautiful Lustre Finish.

Be Sure to State Color Wanted

Colors: Green, Cream, Blue, Black, Maroon, Red and Others

Quality Enamel **1.69** 4-53—Quarts. | Quality Enamel.. **.89** 4-54—Pints. | Quality Enamel.. **.55** 4-55—½ Pints.

BLACK QUICK DRYING ENAMEL LOW PRICED!

DRIES IN 4 HOURS

A high grade product, not to be compared with ordinary cheap Enamels. A nationally advertised product put up under our own name. sells regularly for much more than our price. **Quick Drying.** A wonderful auto enamel at this price.
No. 4-56—Pints, Black ..... **89c** | 4-57—Quarts, Black **1.69**

BLACK ENAMEL—DRIES IN ONE DAY
No. 4-58—Pints, Black ..... **.65** | 4-59—Quarts, Black **1.19**

Lacquer, Enamel, Varnish Brushes

Price is no comparison. The Brushes are made by the most prominent Brush manufacturers in Canada.

	Regular		Extra Quanlity	
1 inch wide	No. 4-60	.29	No. 4-63	.35c
2 inches wide	No. 4-61	.35	No. 4-64	.85c
3 inches wide	No. 4-62	.75	No. 4-65	1.95

SAVE 40% ON Auto Glass

FOR ALL CARS—WRITE FOR PRICES

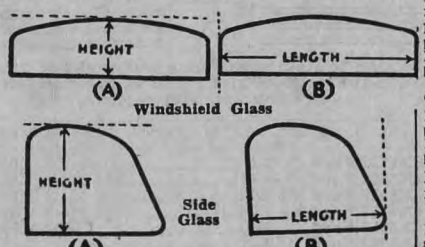
HOW TO ORDER

Give the following information when ordering all Glass:

1. **Make, Year and Serial Number.**
2. **Give Model**—Example: Plymouth CD; Ford A; Chevrolet Std., etc.
3. **State Body Style**—Example: 3 or 5 Window Coupe; 4 Door Sedan; etc.
4. **Body Job Number**—Usually found on dash under hood, or on car frame near right front wheel, or on right front door frame.
5. **Location of Glass**—Right front door; rear side window; left rear door; etc.
6. State number of windows on each side.

Because Glass is specially cut for the particular model ordered, we cannot accept Glass for refund. On this account we cannot send Glass Orders C. O. D.

How to Find Price of Glass You Want



1. Measure the height of the Glass as shown in (A).
2. Measure the length of the Glass as shown in (B).
3. This gives you the size of both the height and length of the Glass which you require. Now go to the size chart of Glass listed below and if your Glass does not measure exactly to the inch, use the next size, for example, if your Glass measures 13½"x 26 5/16", the size that you use to find the price would be 14x28—the price of which is $2.85.

WINDSHIELD GLASS

Size	Price Crated	Size	Price Crated
14 x 42	4.30	16 x 44	4.70
14 x 44	4.50	16 x 46	4.95
14 x 46	3.65	18 x 44	5.80
16 x 42	4.50	18 x 46	6.05

SIDE GLASS

14 x 26	3.10	18 x 24	3.50
14 x 28	3.30	18 x 26	3.75
14 x 34	3.90	18 x 28	3.95
16 x 24	3.20	18 x 32	4.40
16 x 26	3.35	18 x 34	4.65
16 x 28	3.55	18 x 36	4.90
16 x 30	3.75	20 x 24	3.80
16 x 32	3.95	20 x 26	4.05
16 x 34	4.35	20 x 22	3.95

WE ALLOW YOU TO DEDUCT 50c FOR EACH ADDITIONAL GLASS YOU BUY WHEN ORDERING MORE THAN ONE

WINDSHIELD AND WINDOW CHANNEL RUN

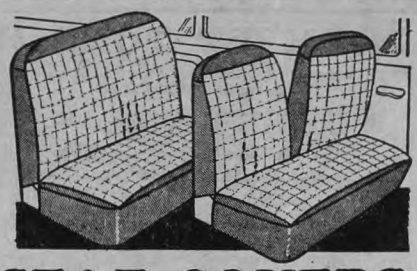
Felt covered Rubber Channel for practically all car windows. Specially designed to fit nearly every kind of glass rim. Steel back.

No. 5-74—Length of 8 feet **2.15**
No. 5-75—Length approximately 4 feet **1.10**

Window Regulator Repair Kits

A quick, permanent repair; saves buying a complete new regulator. Kit contains pinion, spring, spacer, shoulder stud and tubular rivets; full instructions.

5-114—V-8 and Model "A' Ford Cars and Trucks (6-Tooth Pinion), 1928-41 ..... **1.25**
5-115—V-8 and Model "A" Ford Cars and Trucks (5-Tooth Pinion), 1928-41 ..... **1.25**
5-116—Plymouth, Dodge, DeSoto and Chrysler (5-Tooth Pinion), 1930-41 ..... **1.35**
5-117—Plymouth, Dodge, DeSoto and Chrysler (6-Tooth Pinion), 1930-41 ..... **1.35**
5-118—Chevrolet, Pontiac, Buick and Oldsmobile, 1929-38 ..... **1.35**
5-119—Chevrolet, Pontiac, Buick and Oldsmobile, 1939-40 ..... **1.35**
5-120—Chevrolet Trucks (5-Tooth Pinion) 1930-1940 ..... **1.35**
5-121—Chevrolet Trucks (6-Tooth Pinion), 1930-1940 ..... **1.35**



SEAT COVERS FOR ALL CARS

Cool-Fibre SEAT COVERS

The new pattern fibre that is cool, comfortable and easy to keep clean. The open weave construction permits circulation of air to carry away heat and perspiration. Built in elastic webbing, perfect fit and gives the appearance of custom made covers.

FRONT SEATS ONLY

No. 5-132—Front coach seats, up to 1932, pair **3.45**
No. 5-133—Front coach seats, 1933-42, pair **3.55**
No. 5-134—Fits front seat of sedan up to 1932 ..... **3.45**
No. 5-135—Fits front seat of sedan, 1933-42 ..... **3.55**
No. 5-136—Fits all coupes up to 1932, per set **3.45**
No. 5-137—Fits all coupes, 1933-42, per set **3.45**

COMPLETE, FRONT & REAR SEAT

No. 5-138—Fits all coaches up to 1932, per set **6.10**
No. 5-139—Fits all coaches, 1933-42, per set **6.10**
No. 5-140—Fits all 5 pass. sedans up to 1932, per set **6.10**
No. 5-141—Fits all sedans, 1933-42, per set **6.15**

Tropic-Fibre SEAT COVERS

Genuine, tightly woven, fine quality fibre, and heavy, wear-resistant fabric with inserts of strong elastic webbing for perfect fit on both seats and cushions. Seams are double lapped; hems are turned, to insure long wear and unusual service. You will like the neat design and contrasting color combination of these covers.

FRONT SEATS ONLY

No. 5-142—Front coach seats, up to 1932, pair **4.95**
No. 5-143—Front coach seats, 1933-42, pair **4.95**
No. 5-144—Fits front seat of sedan up to 1932 ..... **4.95**
No. 5-145—Fits front seat of sedan, 1932-42 ..... **4.95**
No. 5-146—Fits all coupes up to 1932, per set **4.95**
No. 5-147—Fits all coupes, 1933-42, per set **4.95**

COMPLETE, FRONT & REAR SEAT

No. 5-148—Fits all coaches up to 1932, per set **8.95**
No. 5-149—Fits all coaches, 1933-42, per set **8.95**
No. 5-150—Fits all 5 pass. sedans up to 1932, per set **8.95**
No. 5-151—Fits all sedans, 1933-42, per set **8.95**

Deluxe Gabardine SEAT COVERS

Silky finish gabardine covers, in rich navy blue colour, with contrasting piping that gives 100% two-tone upholstery effect. Elastic inserts allow for easy installation, and a neat snug fit. A supreme quality seat cover. Exquisite and luxurious, covering front and back seats and cushions. Be sure to state make, year and model.

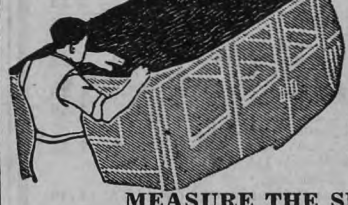
No. 5-152—Complete for all coaches, 1936-42 ..... **10.95**
No. 5-153—Complete for all sedans, 1936-42 ..... **10.95**

Also supplied for older model cars on special order, delivery in about 10 days.

HOW to ORDER

Be sure to state make, year and model of car, also type of front seats. See illustration.

COMPLETE TOP RECOVERS FOR CLOSED CARS



STATE YEAR AND MODEL

You should use Double Texture Material for closed cars to get the best job. Double Texture comes standard equipment on most cars—will outlast Single Texture 3 or 4 times. The difference in cost is very little.

MEASURE THE SIZE YOU NEED

TACKS, BINDING and CORNER CLAMPS INCLUDED: Nothing else to buy. Material cut to approx. size of your car top, with necessary allowance for trimming.

	DOUBLE TEXTURE No.	Price
COUPES old models, 57x64 inches	5-122	4.35
COUPES late models, 46x48 inches	5-123	2.90
COUPES large cars, 65x64 inches	5-124	4.65
COACHES & 4 PASS. COUPE lge., 80x46 ins.	5-125	4.35
COACHES & SEDANS old models, 86x63 ins.	5-126	5.35
COACHES & SEDANS late models, 90x64 ins.	5-127	5.75
SEDANS, 5 pass. large cars, 100x64 ins.	5-128	6.30
SEDANS, 7 pass. large cars, 108x64 ins.	5-129	6.85

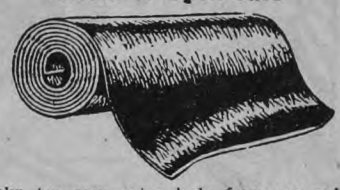
TOP PATCHING OUTFITS

Patching material is made of Standard rubberized patching material to match Standard top materials. Ready to patch holes or tears in top or side curtains. Cut to any size you require. Sheets come in the following sizes. Will stick to any material. Cement supplied with every order.

No.5-154 Size 4x18	No.5-155 Size 4½x36	No.5-156 Size 9x36	No.5-157 Size 18x36
.33	.49	.73	1.20

TOP RECOVER MATERIAL

For All Closed or Open Cars



A leaky top soon ruins body frame as well as upholstery. Looks bad, too. Replace it at once. It's easy. You can do it yourself. Requires no special tools or skill.

DOUBLE TEXTURE—100% Waterproof. Glossy black finish. Resists sag and ripping. Retains its shape and lasts for years, and **WILL LAST 3 TIMES AS LONG AS SINGLE TEXTURE.** We recommend Double Texture material above all others.

No. 5-109—32-oz. material, 54 inches wide Per Yard. Black on both sides ..... **.98**
No. 5-110—38-oz. material, 54 inches wide. Per Yard **1.35**
No. 5-111—50 inches wide material, double texture (2 ply). Per Yard **1.60**
No. 5-113—64 inches wide material, double texture (2 ply). Per Yard **1.89**

TOP COVERS for OPEN CARS

Complete with Binding and Tacks, Ready to Apply. Supplied in Black Material.

State Year of Car When Ordering.

TOURING CARS

No. 5-100—Ford 1920-30, gypsy rear curtain **$9.95**
No. 5-102—Chev. 1923-37, gypsy rear curtain **9.95**

ROADSTERS and LIGHT DELIVERY

No. 5-131—Ford or Chev. Rdstr., up to 1928 with gypsy curtain **$7.75**
No. 5-99 —Ford, 1928-31, Rdstr. and Light Delivery, with rear curtain **7.75**
No. 5-101—Same as above, in gray sport material **12.45**

SIDE CURTAINS

Well Made, Neatly Finished, Good Fitting. Rods not included.

No. 5-106—Ford Roadster, state year **$6.75**
No. 5-107—Ford Touring, state year..... **9.25**
No. 5-108—Chevrolet Touring, state year.... **9.25**

SEAT COVER MATERIAL

Attractive materials and patterns. Covers for coupes and roadsters require 6 to 8 yards for sedans and coaches 12 to 15 yards. Material is 36 inches wide. No. 5-95—Per Yard..... **59c**

No. 5-96—**DE LUXE**, latest patterns, strong wearing material, 56 inches wide. Per yard **1.10**

UPHOLSTERING TACKS

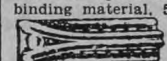
5-97 — Black Upholstering nails, carton of 50..... **10c**

FASTENERS FOR SEAT COVERS

5-98 — Seat cover fasteners two prongs in head, metal finish. Per dozen ... **25c**

UPHOLSTERING GIMP

No. 5-76—Upholstery black auto top binding material, 5 yds. ⅝ in. wide **25c**



"HIDE 'EM" WELT

No. 5-77—'Hide-Em' welt binding for auto top, closes over and hides the tack. Per Foot **5c**

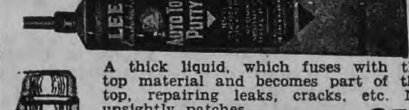
CELLULOID

Good Extra Heavy Quality

FOR SIDE CURTAINS, LENSES, ETC.

No. 5-78— Size 12x20 ..... **35c**
No. 5-79— Size 25-20 ..... **65c**
No. 5-80— Size 36-20 ..... **95c**
No. 5-81— Size 50x20 ..... **1.25**

TOP PUTTY



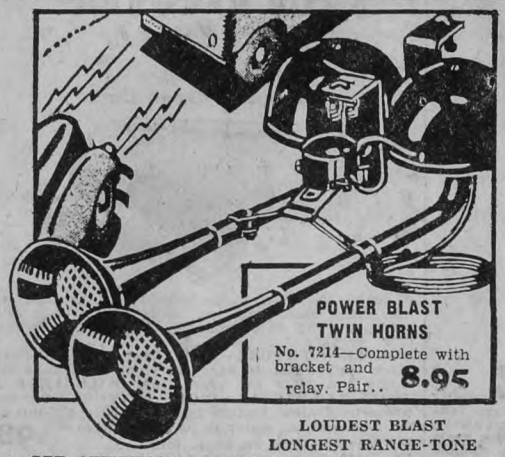
A thick liquid, which fuses with the top material and becomes part of the top, repairing leaks, cracks, etc. No unsightly patches.

No. 5-159—Large Tube, Black.. **25c**

AUTO TOP CEMENT

Used for applying patches to auto tops, side curtains, etc.

No. 5-158— Per Bottle **25c**



No. 7214—Complete with bracket and relay. Pair.. **8.95**

LOUDEST BLAST
LONGEST RANGE-TONE

● **GET ATTENTION** ● **COMMAND RESPECT** at the sound of the horn with these distinctive tone "Power Blast" Twin Horns. Strong penetrating one. Equally suitable for truck or passengar car installation. Easily installed under hood of car where greater room permits longer trumpet, and where horn is out of way of damage by other cars. Beautiful enameled finish, well constructed for long service.
No. 6X99J—Complete with bracket and relay. Per Pair..... **8.95**

TRUMPET TONE HORN

Universal Bracket For Under-Hood or Radiator Brace Mounting

Their deep, melodious tone has made these fine twin electric horns very popular. See and hear them —they're different . . . styled to the times.
Many features: Extra volume relay built in; heavy duty wiring for longer, more durable service. Heavy duty steel frame withstands road shocks and car vibrations.
With Relay. Fits all cars.
No. 6X50. Per pair..... **6.75**

LICENSE PLATE BRACKET

Clamps on bumper bar. Adjustable type, swivel base. Of heavy steel construction in black enamel finish.
No. 6-171 — Each **65c**

6EA21—Genuine Micro 6 Volt Horn. An attractive addition to any car with its glistening chromium grill. Mounts on lamp tie rod, out in front with nothing to interfere with its smart "Beep-Beep" warning. Can be mounted anywhere inside or outside.
Each **2.79**
6EA23—All Black Horn. 5½-inch
Each **1.95**

Single Electric Horn

Has a loud pleasing single tone. This is an inexpensive single Trumpet Horn with a loud clear blast. Easy to install. Complete with relay. Black finish. No. 6X60J **4.75**

AUTO WRECKING CO. LTD. FOR 30 YEARS IN THE SAME PLACE UNDER THE SAME NAME AND MANAGEMENT, GROWING BIGGER BECAUSE WE ARE SERVING BETTER.

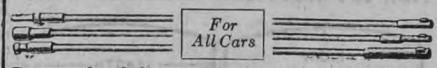
HORN BUTTONS

6-163 — Clamps on steering wheel as illustrated ..... **.49c**

Horn Relay Switch

Steps up the volume and produces powerful tone.
No. 6-168—Wt. 4 oz. Each.. **75c**

SPEEDOMETER CABLES



Be sure to state year, make and model of car. TO SAVE ERROR give make of Speedometer and Cable length if possible.

No.	Make, Year & Model	Length	Each
6X5132	**Ford** 1928-29	62 1/32	.89
6X5959	**Ford** 1930-34	61 3/4	.65
6X5962	**Ford V8** 1935-36	.....	.65
6X5963	**Ford V8** 1937-39	65 3/4	.65
6X5965	**Ford** 1939-40	71	.65
6X5967	**Ford** 1940-41	69	.65
6X5166	**Ford truck** 1928-30	82 1/32	1.10
6X5974	**Ford truck** '30-34 131" W.B.	81 3/4	.98
6X5976	**Ford truck** '31-34 157" W.B.	110 3/4	1.20
6-174	**Ford truck** 1935-39 State year & length of cable	.....	1.10
6X5330	**Chevrolet** 1925-28	48 1/8	1.10
6X5352	**Chevrolet** 1929-31	58 1/8	.110
6X5354	**Chevrolet** 1932	60 5/8	1.10
6X5344	**Chevrolet** 1933-34	55 5/8	1.10
6X5358	**Chevrolet** 1934-36	62 1/8	1.10
6X5050	**Chevrolet** 1937-38	66 1/8	1.10
6X5839	**Chevrolet** 1939-41	61 1/8	1.10
6X5354	**Buick** 1925-27	60 5/8	1.10
6X5358	**Buick** 1927-28	63 1/8	1.15
6X5330	**Chrysler** 58-60, 1925-27	48 1/8	1.10
6X5230	**Chrysler** 52-62, 1927-28	58 5/8	1.10
6X5560	**Plymouth** 1929-30	59 5/16	1.10
6-175	**Plymouth** '35-41 state year	.....	1.10
6X5330	**Pontiac** 1926, '31, '33	48 1/8	1.10
6X5340	**Pontiac** 1928	53 1/8	1.10
6X5911	**De Soto-6** 1930-31	59 13/32	1.15
6X5560	**Dodge** DA-DD 1929-30	59 5/16	1.15
6X5412	**Dodge** 1922-26	16 1/2	1.15
6X5422	**Dodge** 1927	18 7/8	1.15
6X5442	**Dodge** 1927-28	24	1.15
6X5186	**Dodge-6,** 1932	68 1/8	1.15
6X5184	**Dodge-6,** 1933	65 5/8	1.15
6X5376	**Dodge-6,** DR-DS 1934	75 5/8	1.15
6X5045	**Dodge-6,** 1936-38	67 3/4	1.15
6X5041	**Dodge-6,** 1939	78 3/4	1.15
6X5404	**Dodge-6,** 1940-41	79 5/32	1.15
6X5023	**Essex** 1926-28	58 5/8	1.10
6X5126	**Essex** 1929-30	59	1.10
6X5170	**Essex** 1931	58 3/4	1.10
6X5994	**Willys** 1395-36	50 3/4	1.25
6X5980	**Willys** 1937-38	54 3/4	1.15
6X5219	**Willys** 1939-40	55 3/32	1.25
6X5233	**Willys** 1941	47	1.15
6X5340	**Whippet** 1927 93-A 96	53 1/8	1.10
6X5468	**Whippet** 96, 1928	51 1/4	1.10
6X5520	**Whippet** 96A 1929-30	51 5/16	1.10

For Cars Not Listed Above

6-172 — If Shaft you need is 62" or over.. **1.80**
6-173 — If Shaft you need is under 62"..... **1.25**

Complete Cable and Housing Assemblies

To fit most all popular cars.

6X—454-71" Buick, 1937-42; Chev., 1937-42; Hudson, 1939-40; Olds, 1937 and 1939-42; Pontiac, 1937-42; complete **2.70**

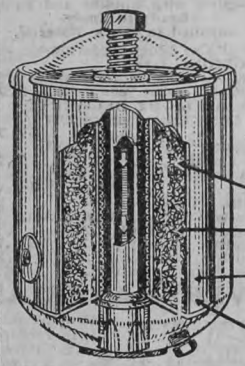
6X—449-68" Buick, 1934-36, 40, 60; Chev., 1933-36; Chrysler, 1931-33; De Soto, 1933; Dodge, 1932-33; GMC Truck, 1933-39; Olds., 1932-36; Plymouth, 1933, PC, PD; Pontiac, 1931-36; complete.. **3.40**

6X—582-62" Chrysler, 1936, C7, C8; De Soto, 1935-36; Dodge, 1936; Ford, 1930-34; Hudson, 1934-37; Plymouth, 1935-36; Terraplane, 1934-37; complete **2.40**

6X—582-71" Chrysler, 1935-38; De Soto, 1936-38; Dodge, 1937-38; Ford, 1935-42; Graham, 1932-38; Hudson, 1932-40; Mercury, 1939-42; Plymouth, 1935-38; complete **2.60**

6X—582-80" Chrysler, 1937-39; De Soto, 1937-39, Dodge, 1939; Plymouth, 1937-39; complete. **2.75**

6X—454-80" Buick, 1937-41; Chrysler, 1940; Dodge, 1940-42; Olds., 1938; Plymouth, 1940-42; complete **2.85**



Here is why FRAM *is the leading* OIL FILTER

1. **CHEMICALLY TREATED WASTE PACK** removes harmful chemical impurities.
2. **GREATEST FILTERING AREA.**
3. **OUTSIDE-IN FLOW, USING LARGE SUMP AREA,** oil completely surrounds cartridge. Heavy particles of dirt and carbon sink to the bottom and can easily be drained off.
4. **PACKED IN METAL CONTAINERS** — Cartridge cannot rupture or dump dirt into oil stream, and is easy to change.

Over 1,500,000 Fram Oil Filters are equipped at the factory on Cars, Trucks and Tractors.

WE CARRY A COMPLETE STOCK OF FRAM FILTERS FOR EVERY CAR, TRUCK OR TRACTOR.

FOR PASSENGER CARS

6F313—Fits Chev. and Pontiac 1937-42. Packed complete..... **10.25**

6F315, Plymouth, Dodge, DeSoto Chrysler—uses original metal lines **6.95**

6F325, Plymouth, Dodge, DeSoto, Chrysler—complete with new lines and fitting **9.45**

6F485, Ford V-8, V8-95, cars, trucks, and all Mercurys packed complete..... **12.90**

FOR TRACTORS

6-176 Case Model "C' complete with F35 filter, 2A23 Brackets, L21 & 12N, 145LD lines, K28 Kit & fittings, 2-43, 98, 97, 222, 77, 2-5503, 1-395, ready to install without any trouble **18.37**

6-177—John Deere Model D complete with F40 filter, 2A61 Brackets, L15 & 12 lines, K28 Kit & fittings 10, 4-10516 ready to install without trouble **28.24**

6-178—Massey Harris, Pacemaker, complete with F40 filter, A21 & 62 Brackets, L21, 17 lines, K28 Kit, fittings 91, 2-5502 ready to install without any trouble **28.31**

6-179—McCormick Deering 22-36, complete with F40 filter, A47 Bracket, L28 12 lines, K28 Kit, fittings 5502, 222, ready to install without any trouble..... **26.89**

REPLACEMENT CARTRIDGES FOR TRACTORS

EQUIPPED AT THE FACTORY WITH FRAM FILTERS

Make	Year	Model	Replacement Cartridge	Price
Allis-Chalmers	1933-38	U. UC. UM. UMC	6C-136-A	1.13
Allis-Chalmers	1933-38	A, E, K, L, WK	6C-137-A	1.39
Allis-Chalmers	1939-43	AD, HD7, HD10	6C-101	2.06
Allis-Chalmers	1939-43	HD14	6C-102	2.85
Avery		Ro-Trak	6C-30	1.99
Ford-Ferguson	1939-43	All	6C-3	1.13
Huber		HK. 32-45 HS. 37-42	6C-136-A	1.13
International		1-20, 1-20, 1-40, T20, T-35, T-40, TA40	6C-136-A	1.13
International		1-6, 1-9, T6, T9 TD9, TD14, ID40	6C-137-A	1.39
International		TD18	6C-132	1.58
McCormack-Deering		When equipped with base Conversion	6C-136-A	1.13
McCormack-Deering		W-6, W9, WD6, MD 06, 22-36, and M thru 1942 only	6C-137-A	1.39
Massey-Harris		101 Super Twin thru 1942	6C-130	1.28
Massey-Harris		101	6PB-½	2.63

GENUINE FRAM REPLACEMENT CARTRIDGES AVAILABLE FOR MOST STANDARD FILTERS

CAR AND TRUCK REPLACEMENT CARTRIDGES

Filter now on your car	Fram Replacement Cartridge	Price
A C-W 21	6P B-½	3.50
A C-L 1	6C 100	2.35
A C-S 1	6C 101	2.75
Pucolator N-15	6C 130	1.70
Purolator N-16	6C 131	1.95
Purolator E-½, EA-½, EN-½, EAN-½	6P B-½	3.50
Hudson (Mechania)	6C 154	1.50
Fram F-3	6C 3	1.50
Fram F-4	6C 4	1.85

Large Assortment of JACKS
Now Available

THE VERY LATEST IN
BUMPER JACKS

The **AUSCOLIFT** is not an ordinary slow-acting jack. It is an entirely new arrangement for lifting cars at the bumper bar bracket with quickness, ease, and without the usual nuisance caused by obstinate mechanism.

- **NOT A RATCHET JACK . . . no ratchet to wear.**
- **IT IS TOTALLY WITHOUT GEARS . . . no gear to break.**
- **FREE FROM GREASE OR DIRT . . . always clean.**
- **CAN BE OPERATED ANYWHERE BY ANYONE in a fraction of time required with other jacks.**

TO RAISE lift "sliding rest" to snug contact under bumper bar bracket and lift car a full inch at every stroke of the handle.

TO LOWER simply exert a slight pressure on handle inserted in place provided and lower car as slowly or as fast as desired. Height: lowered, 9½"; raised, 32". Supplied with 20" red steel handle. Capacity 2000 pounds. No. 7-752 .... **4.25**

EASY LIFT BUMPER JACK

Easy to handle. Lifting hook is unbreakable and will fit all bumper bars. Has a range from 5¼" to 30" and will accommodate cars with special springing and large tires. This is a Jack that is low in price but high in quality.
No. 7-750— . **1.45**

Double Screw Jack

Built to withstand hard usage. Best of materials used throughout, providing a compact tool which is easily placed and operated by means of long, folding crank type handle. Entire load is lifted on ball bearings, making operation easy and rapid. **No. 7-751** **2.95**

7-751A—A compact smooth working double lift ball bearing screw type jack, but not as heavily constructed as Jack No. 7-751. Price **1.95**

SCISSOR JACK
HEAVY DUTY
SPEEDY OPERATION

Will lift the car quicker than any jack you ever used. Ball bearing rugged construction. Goes down so low that it will fit under the car anywhere. Broad base makes it easy to position the jack. Will lift the heaviest cars. Collapses into small space for storing away.
No. 7-753 .... **9.50**

No. 7-790—SCISSOR JACK—Strongly built and performs smoothly and easily. Shaft is precision machined and threaded. It is a popular Jack because it does so much and costs so little **6.95**

JACKS
HYDRAULIC JACKS

Made by one of the leading and most highly successful manufacturers of Hydraulics—Every Jack is designed and manufactured to meet the exacting demands of the automotive industry and is backed by years of experience in hydraulic engineering.

No. 7-786	No. 7-787	No. 7-788	No. 7-789
3 TON CAPACITY	5 TON CAPACITY	8 TON CAPACITY	12 TON CAPACITY
11.95	**14.95**	**18.45**	**24.95**

COMPLETE STOCK OF RIM PARTS

CLAMPS

No. 7X23C—Ford T to 1925 ....
No. 7X35C—Ford T 1926-27 .... 15c
No. 7X33W—Chev. 1926-30 ...... 15c
No. 7-180—For all other cars 15c

NUTS

No. 7X8N—Ford T to 1925 ....8c
No. 7X18N—Ford T 1926-27 ....5c
No. 7X83N—Ford A 1929-31, as illust. 9c
No. 7X84N—Ford B, V8, 1932-34 ....5c
No. 7X16N—Chev. 1923-25 5c
No. 7X10N—Chev. 1926-28 5c
No. 7X16N—Chev. 1929-34 5c

RIM NUTS FOR ALL OTHER CARS, state year, make and model of car. No. 7-181 **8c**

RIM BOLTS

No. 7X5A—Ford T to 1927 .... 10c
No. 7X5B—Chev. 1923-25 .... 12c
No. 7X14B—Chev. 1926-27 .... 10c
No. 7X14C—Chev. 1928-30 .... 10c
No. 7XF742—Hub Bolt Front—Ford 1928-34 ..7c
No. 7XF743—Hub Bolt Rear—Ford 1928-31 ...7c
No. 7XC745B—Hub Bolt Chev.—1930-33 .... 10c
No. 7X7-182—Rim Bolt for All Other Cars 12c

HUB CAPS

7XC450	**Chev.**	1925-28	.49
7XC758	Chev.	1929-30 disc wheel	.59
7XC508	Chev.	1930-33 wire wheel	.95
7XCW778	Chev.	1934-36 Standard	1.49
7XC975	Chev.	1934-35 Master	1.19
7XCSC854	Chev.	35 early 36 Master	
7XCS558	Chev.	1937-40	1.19
7XD711	**Dodge**	Vict-6	.79
7XD472	Dodge	1929-30 wood, wheel	.65
7XDS864	Dodge	1934	
7XDSC710	Dodge	1937-39	
7XE525	**Essex**	1922-27	.45
7XE584	Essex	1928-29	.65
7XE303	Essex	1930-31	.65
7XF819	**Ford T**	1912-27	.29
7XFW130	Ford A	1928-29	.39
7XFW130B	Ford A	1930-31	.39
7XFWV113	Ford	1932-V8	.95
7XFWV133	Ford	1933-V8	.95
7XFWV134	Ford	1934-V8	.95
7XFWV135	Ford	1935-V8	.95
7XFWV136	Ford	1936-V8	2.75
7XFWV137	Ford	1937	2.75
7XFWV137	Ford	1938	2.75
7XFWV139	Ford	1939	1.49
7XFWV140	Ford	1940	1.49
7XFWV141	Ford	1941	1.49
7XP538	**Pont.**	1926-28	.49
7XP876	Pontiac	1929-30	.69
7XPW185	Pontiac	1931-33 wire wheel	.79
7XPSC853	Pontiac	1935-36	
7XPSC936	Pontiac	1937-38	
7XPS581	Pontiac	1940	
7XPS486	Pontiac	1941	
7XW681	**Whippet**	1928	.89
7X073	Whippet	1929-30	.89

WE CARRY A COMPLETE STOCK FOR ALL CARS — WRITE FOR OUR LOW PRICES.

Genuine Schrader Heavy Duty VALVE CORES

Nationally known. High quality. Fit all makes and sizes of tire valves.
No. 7x4000—
Box of 5 .... **.35**

VALVE CAPS

SCHRAEDER
Rubber washer inside seals the mouth of Valve Stem. Guaranteed to fit. For bent or straight valves.
7X880—Slotted valve cap as illustrated. Box of 5 ..... **25c**
7X935 — Smooth valve cap for bent valves. Box of 5 **25c**

RUBBER VALVE STEMS

This type is now standard equipment on passenger car tubes.

7x738—Fits 15" and 16" tubes .... **.49**

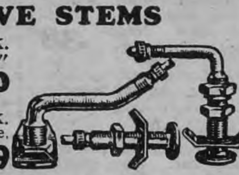
7x739—Fits 17" tubes .... **.49**

7x740—Fits 18", 19", 20", 21" tubes .... **.49**

VALVE BASE REPAIR

Permanently repairs any tube with metal valve stem.
No. 7-184 .... **25c**

VALVE STEMS

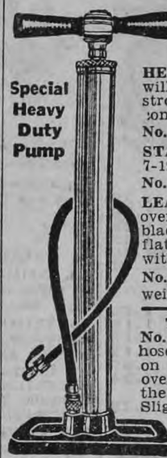


7x8077B — TRUCK. Straight type, 3⅞" long, can be bent to suit **.80**

7x8078B — TRUCK. Single Bent Type, 3¾" long .... **.99**

7x6700—FOR ALL CARS. Straight stem. Each .... **.39**

Dependable TIRE PUMPS



Special Heavy Duty Pump

HEAVY DUTY—This is a massive pump that will fully come up to your expectations. Has strong barrel, heavy rubber hose and is well constructed. Absolutely guaranteed.
No. 7-193— **2.75**

STANDARD—Same construction as our No. 7-193, but a smaller barrel.
No. 7-737 .... **1.95**

LEADER — Economically Low Priced — Length over all 20". Barrel of heavy gauge tubing, black enamel finish. 1¼" diameter. Broad, flat-setting base. Back check valve. Equipped with good rubber hose and strong wood handle.
No. 7-xx—Leader Pump. Shipping weight 1½ lbs. **1.19**

TIRE PUMP HOSE

No. 7-194—Special pump hose, 24" long, with press-on connection which fits over the valve stem like the Service Station hose. Slightly different than above illustration, guaranteed satisfactory. Press-on fit.
No. 7-194. Each **55c**

Connectors

No. 7-204—Screw on type. Connector to tire. **15c**

Pump Washers

7-196-¾" 8c
7-197-⅞" 8c
7-198-1¼" 9c
7-199-1½" 9c
7-200-2" 10c

Tire Pump Hose
SCREW ON TYPE

No. 7-201
Tire Pump Hose only **20c**
No. 7-202X—Clamp for above connector **5c**
No. 7-203—Above three items built into a complete pump hose, each **45c**

Famous GOLDEN ROD PUMP
IS BACK AGAIN

There is not another pump just like it. Much better and different construction. It will produce 200 pounds air pressure. Get one of these pumps and save your energy. If this pump is not just what you expect it to be we want you to return it to us. for full refund.
No. 2242 .... **3.75**

HOSE FOR OUR 5-YEAR GUARANTEE PUMPS
No. 2240 .... **1.15**

Absolutely and instantly fits all makes of pumps Extra heavy, 600 pounds tested red hose. Outlasts three of the average.

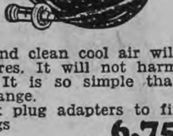
3 *Times as much air per stroke*

worth several times their cost

FOOT TIRE PUMP
Inflates Tires as Easy as Walking

3-inch cylinder. Tremendous pressure, and short stroke transfers air quickly without loss. Rugged construction—drawn steel cylinder with lifetime grease. Leak-proof valve. Folds Compactly. Complete with hose. **No. 7-192—Foot Pump..** **3.98**

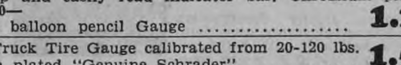
SPARK PLUG TIRE PUMP
- **for TRACTORS**



This popular pump is a very simple, convenient and efficient way of inflating tires, tanks and other pneumatic equipment.

Your motor does the work. You simply remove and replace the spark plug, and attach the pump unit in the place of the spark plug, and clean cool air will be pumped by the motor into your tires. It will not harm the driver and is quickly operated. It is so simple that even women drivers can make this change.
No. 7X888AG complete with four spark plug adapters to fit any tractor. Sufficient hose, couplings and gauge, price **6.75**

SAVE ON TIRE GAUGES



Balloon Tire Gauge. Calibrated from 10-50. lbs. Has handy pocket clip and easily read indicator bar. Chromium plated.
No. 7X7750—
New type balloon pencil Gauge **1.25**

7X8100—Truck Tire Gauge calibrated from 20-120 lbs. Chromium plated "Genuine Schrader" **1.50**

Balloon Tire Gauge. Calibrated from 10 to 50 lbs.
No. 7X5050—(not pencil type) **1.35**

TRACTOR TIRE GAUGE
Special Reading for Tractor Tires.

No. 7X9350 — Genuine Schrader Tractor Tire Gauge, made specially for Calcium Chloride Solution used in Tractor Tires and is specially built for easy cleaning. Will not stick. **2.45**

HEADLAMP PARTS

A—HEADLAMP DOORS

No. 8X1062—**Ford**, Model A, 1928-29, each....1.39
No. 8X7 —Ford, Model A, 1930-31, each....1.39
No. 8X8 —Ford, V-8, 1933-34, each....1.25
No. 8X21 —**Chevrolet**, 1928, each....1.39
No. 8X22 —Chevrolet, 1929-30, each....1.49

B—HEADLAMP REFLECTORS

No. 8X1064—1 Bulb, Ford A, 1928, each....1.15
No. 8X1065—2 Bulb, Ford A & B, 1929-32, Ea. 1.15
No. 8X1067—2 Bulb, Ford, 1933-34, each....1.15
No. 8X1068—2 Bulb, Ford, 1935-36, each....1.15
No. 8X96 —1 Bulb, Chevrolet, 1927-28, each 1.69
No. 8X88 —2 Bulb, Chevrolet, 1929-30, each 1.25
No. 8X90 —2 Bulb, Chevrolet, 1931, De Soto, 1932, Plymouth, 1931-32, each..1.25
No. 8X92 —2 Bulb, Chevrolet, 1932-35, Plymouth, 1933, each....1.25

RESILVER YOUR DULL REFLECTORS and obtain **"just like new"** Headlamp Efficiency. Our work is guaranteed. Per Pair..**$2.75**

C—HEADLAMP LENS

Complete Stock for all cars.

No. 8H140 — **Buick**, 1936 ....75c
No. 8H142 — Buick, 1937-38 ....75c
No. 8H144 — Buick, 1939 ....75c

No. 8H001 — **Chevrolet**, 1923-28 plain lens only 25c
No. 8H120 — Chevrolet, 1929-30 ....65c
No. 8H122 — Chevrolet, 1931 ....65c
No. 8H124 — Chevrolet, 1932 ....65c
No. 8H126 — Chevrolet, 1934-35 ....54c
No. 8H128 — Chevrolet, 1936 ....60c
No. 8H130 — Chevrolet, 1937-38 ....60c
No. 8H132 — Chevrolet, 1939 ....60c

No. 8H158 — **Chrysler**, 1937-38 ....65c
No. 8H150 — **DeSoto**, 1928-32 ....59c
No. 8H150 — **Dodge**, 1929-31 ....59c
No. 8H156 — Dodge, 1936 ....65c
No. 8H158 — Dodge, 1937-38 ....65c
No. 8H152 — **Durant**, 1929-30 ....75c

No. 8H100 — **Ford**, 1922-27 ....39c
No. 8H102 — Ford, 1928-31 ....43c
No. 8H104 — Ford, 1932-34 ....43c
No. 8H106 — Ford, 1935 ....49c
No. 8H108 — Ford, 1936 ....49c
No. 8H110 — Ford, 1937-38 ....49c
No. 8H112 — Ford, 1939 ....49c

No. 8H124 — **International Truck**, 1934-37....65c
No. 8H128 — International Truck, 1937-39....60c
No. 8H132 — International Truck, 1940....65c

No. 8H156 — **Nash**, 1936-37 ....65c
No. 8H124 — **Oldsmobile**, 1933 ....65c
No. 8H140 — Oldsmobile, 1935 ....75c
No. 8H142 — Oldsmobile, 1937 ....75c
No. 8H144 — Oldsmobile, 1938 ....75c
No. 8H132 — Oldsmobile, 1939 ....75c

No. 8H150 — **Plymouth**, 1928-30 ....59c
No. 8H124 — Plymouth, 1933 ....65c
No. 8H146 — Plymouth, 1934 ....65c
No. 8H154 — Plymouth, 1935 ....65c
No. 8H156 — Plymouth, 1936-37 ....65c
No. 8H158 — Plymouth, 1938 ....65c
No. 8H160 — Plymouth, 1939 ....93c

No. 8H148 — **Pontiac**, 1929-30 ....75c
No. 8H124 — Pontiac, 1932-33 ....65c
No. 8H140 — Pontiac, 1935-36 ....65c
No. 8H144 — Pontiac, 1937-39 ....75c

No. 8H152 — **Whippet**, 1929-31 ....75c
No. 8H152 — **Willys**, 1930-31 ....75c
No. 8H170 — Willys, 1937-38 ....75c
No. 8H152 — **Willys-Knight**, 1928-30 ....75c

Mazda Sealed Beam Auto Lamp

REPLACES THE BURNT OUT UNIT ON ALL LATE MODEL CARS USING SEALED BEAM HEADLIGHT safety for night driving.
No. 8X4030—Each, postpaid.. **1.65**

Blue Anti-Glare Lights

Placed inside back of windshild. Makes night driving safe. Protects driver from Headlight Glare. The blue rays focus on the windshield and act as filters.

No. 8-212—Blue anti-glare light. Each **2.49**

BLU-RAY Makes Night Driving a Glare-free Pleasure!

Easy to Install in all Cars

Compact, sturdy construction, finished in gleaming aluminum. Comes equipped with 5-ft. cord and two 6 V-6 C.P. Bulbs ready to be installed. When car lights are turned on, BLU-RAY goes into action automatically. BLU-RAY operates on a new, effective anti-glare principle. Beams a downward "V" of restful blueness upon both sides of the windshield. Installed in centre of windshield and save the cost of purchasing two single anti-glare lights.
No. 8X782. Price..... **$4.75**

TRUCK AND BUS SAFETY LIGHTS

8X1132 8X1136 8X939 8X80 8X82 8X1421

SAFETY REFLECTORS

STATE IF RED OR GREEN WANTED

No. 8X80—Better grade 3½" reflector. Each ..... **39¢**
No. 8X82—Genuine legal 4" reflector. Low priced, a real good one that does the job. Each ..... **49¢**

CLEARANCE LIGHTS

STATE COLOR WANTED, RED, GREEN, BLUE OR CLEAR

No. 8X1421—Sturdy construction, yet priced extremely low. Can be used as either clearance, parking or courtesy lamp. 2½" lens ..... **45¢**
No. 8X1421A—A competitive clearance light equal in construction to other lamps at this price, but not to be compared with our No. 8X1421 ..... **27c**
No. 8X937—Lens and ring only 15c
No. 8X1136 — Vibration-proof, waterproof and dustproof. All shocks and vibration absorbed by the flexible rubber body which prolongs the life of the light and bulb, thereby effecting a considerable saving **65c**
No. 8X1132—Triple truck lamp, embodies 3 high power lamps, mounted on metal bracket. State color required. **1.49**
No. 8X939—Flush type clearance lamp **65c**

MAZDA AUTO BULBS

GET 1/2 or 2/3 MORE LIGHT, with MAZDA LAMPS. They may cost 2 or 3 cents more but at our prices you can save from 10 to 30 cents on each bulb. **MAZDA LAMPS BURN TWICE AS LONG.**

HEAD LIGHT BULBS—MAZDA

Mazda No.	Candle Power	Volts	Contact	Post-paid
8X1129	21	6–8	Single	.20
8X1130	21	6–8	Double	.23
8X1133	32	6–8	Single	.23
8X1134	32	6–8	Double	.30
8X1158	21–2	6–8	Double	.23
8X1110	21–21	6–8	Double	.23
8X1183	50	6–8	Single	.35
8X1184	50	6–8	Double	.40
8X1188	50–32	6–8	Double	.45
8X1138	27	9	Double	.45
8X1141	21	12–16	Single	.29
8X1142	21	12–16	Double	.29
8X1160	21	9	Double	.35
8X1116	32–21	6–8	Double	.23
8X1000	32–32	6–8	Double	.23

PRE-FOCUSSED HEADLIGHT BULBS FOR MANY 1933-39 CARS

8X2330....6-8 32-32 Double filament....33c
8X2331....6-8 32-32 Double filament....33c
8X2531....6-8 50-32 Double filament....55c
8X2530....6-8 50-32 Double filament....55c
8X2320....6-8 32-31 Double filament....33c
8X2520....6-8 50-21 Double filament....50c

IMPORTANT
Order by number shown on your old bulb. If you don't know the kind of bulbs you need—give the year, model and other information. Bulbs delivered FREE.

TAIL, DASH AND SIDELIGHT BULBS

Mazda No.	Candle Power	Volts	Contact	Post-paid
8X64	3	6–8	Double	.13
8X63	3	6–8	Single	.10
8X68	3	12–16	Double	.16
8X55	1.5	6–8	Single	.10
8X82	6	6–8	Double	.15
8X81	6	6–8	Single	.12
8X87	15	6–8	Single	.19
8X1158	21–2	6–8	Double	.20
8X1129	21	6–8	Single	.20

Double Contact | Single Contact

RADIO PANEL
State if screw base or bayonet base.
No. 8X40—
6 volts, each .12
No. 8X42—
3 volts, each .12

LIGHT SWITCHES

A-8X206 — Illuminated Rheostat Type Switch for fans, fog lights, heaters, etc. Colored head glows with soft light. Porcelain back. Clamps on or mounts through dash ..... **.95**

8X207—Hydraulic Brake Stop Light Switch. Same as original equipment. State Make, Year and Model 45

D-8X208—Clamp-on Dash Switch. No boring. Just clamps on by tightening thumb screw. Handsome and neat. Postpaid... **.38**

E-8X209 Stop Light Switch. Universal lever type, for all popular cars 49

F-8X210—Push and Pull Switch for lights and other accessories. Will attach to any car. Just drill a small hole and tighten up ..... **.35**

G-8X211 — Dimmer Switch for Headlight Control. Positive make and break control. Fits all cars using this type light control. Sturdy construction. Long life **.75**

H-8X212—Dome Light Switch. Fits Ford, Buick, Chevrolet, etc.....29

I-8X213—Heavy Duty Switch.. Will not short or burn out on heavy amradio power. Stands up under perage. Can be used for house and rough usage 55

8X214—Extra Heavy Duty Push and Pull Switch ..... **.95**

J-8X214 — Stop Light Switch for Ford 1928-31. State year 55

J-8X215 — Stop Light Switch for Ford 1933-34 39

K-8X215 — Illuminated Heater Switch. Protects battery. Clamp-on rheostat type for variable speeds. A signal to remind you to turn heater off ..... **.69**

Universal Headlamps Streamlined 'Sealed - Beam'

— FITS ALL CARS —

MAKE NIGHT DRIVING COMFORTABLE BY INSTALLING THE VERY LATEST

More Light—Always Bright

Here is the headlamp that motorists have been waiting for — a headlamp that stays bright throughout its life. Actually gives 50% more light than the old style headlamps. Sealed Beam light became an instant hit with motorists with its introduction on practically all new 1940 cars.
No. 8X1008—Sealed Beam Headlamps. Per Pair **14.95**
No. 8X1008S—Sealed Beam Headlamp. Eech..**7.95**

Universal Headlamps Regular

NOT SEALED-BEAM

Of the latest and most modern streamline design with special bracket to fit all cars. Black finish with chrome trim. At our reduced price it is cheaper to buy a new pair than to try and repair your old ones.
No.8X828R—Per Pair.. **9.65**

HEADLAMP RELAY

Prevents overheating and burning out of headlight switch. Fuse built into relay. Reduces electrical loss in headlight light wiring, giving brighter light. For all cars.
No. 8-209—
Complete with fuse **1.49**

Streamlined Parking Lamp

You'll need one of these chrome plated parking lights for safe night parking and driving. Low battery drain (use only 1/16th normal light amperage). Install on fenders, license brackets, etc. **Red and white magnifying jewel lens. Complete with bulb.**
No. 8XRJ1—Drill-on Type Parking Light (as illustrated) Each **1.45**

VISIBLE FOR 500 FEET!

TAIL LAMPS AND PARTS

8X1199B 8X1251SC 8-205 8X1270 8X1019

TAIL LAMPS

No. 8X1251SC—Lamp with 1 prop bolt 79c
No. 8X1251DC—Lamp with 2 prop bolts.....85c
No. 8-205—Ford T—1926-27 with bracket....1.10
No. 8X1199B—Ford A less bracket.....2.25
No. 8X1262B—Ford V8, 1932-36, state year....2.25
No. 8X1019—Chevrolet, 1926-30 .....2.25
No. 8X1177—Chevrolet, 1931-32 .....2.75
No. 8X1270—Chevrolet, 1931-32 .....2.75
No. 8X1127—Universal, will fit most cars....1.95

TAIL LAMP DOORS

No.	Make of Car	Year	Price
8X1020	Chevrolet	1925-30	.39
8X1246	Chevrole	1931-32	.49
8X1265	Chevrolet	1933-36	.49
8X1245	Chevrolet	1937-38	.49
8X1257	Ford A	1928-31	.39
8X1256	Ford B	1932	.49
8X1264	Ford	1933-36	.49
8X1244	Ford	1937	.49

STOP AND TAIL LAMP LENS

No.	Make of Car	Year	Glass Lens
8X909	Chevrolet	1925-30	32c
8X910	Chevrolet	1931-32	32c
8X911	Chevrolet	1933-36	32c
8X912	Chevrolet	1937-38	32c
8X921	Chevrolet	1939	32c
8X921	Chevrolet	1940	32c
8X929	Chevrolet	1941	32c
8X914	Dodge, Plymouth	1929-31	32c
8X917	Dodge, Plymouth	1935-36	32c
8X913	Dodge, Plymouth	1937-38	32c
8X904	Ford A	1928-31	32c
8X905	Ford B	1932	32c
8X906	Ford	1933-36	32c
8X907	Ford	1937	32c
8X908	Ford	1938-39	32c
8X925	Ford	1940	32c
8X928	Ford	1941	32c

PLYMOUTH—See Dodge above.
No. 8XL465—Round Universal Red Lens, 3 inches wide 15c

SAVE 50%! By Buying GOLDEN motor oil

Our Oils carry the numbers as specified by the Society of automotive Engineers, (S.A.E.) "GOLDEN" Oil is equal to any oil on the market regardless of brand or price. Made from the very best "Golden" crude under one of the most famous refining processes in the world.

FOR PASSENGER CARS AND TRUCKS

Auto Oil A Gallon in your Container **69c**

IN THE SUMMER NEARLY ALL CAR OWNERS USE S.A.E. No. 40 WHICH IS A FAIRLY HEAVY OIL.

ONE GALLON TIN **85c** | FIVE GALLON TIN **3.85**

6 Imperial Quarts more than enough to refill. Container free **1.30**

No. 9-234—15 Gallons including steel drum **11.60**

GOLDEN TRACTOR OIL

No. 9-235—45 Gallons in Steel Drum **35.10**
No. 9-236—30 Gallons in Steel Drum **23.40**
No. 9-237—15 Gallons in Steel Drum **11.70**

OIL TAKES THIRD CLASS FREIGHT RATE

No. 9-238—
5 Gallon Tin. Container free **3.90**

No. 9-239—
1 Gallon Tin. Container free ..... **.95**

ALEMITE FITTINGS

9-1610(A) — Hydraulic Zerk, 1/8" straight ..... .07
9-1611(B) — Hydraulic Zerk, 1/8" 30° angle ..... .14
9-1612(C) — Hydraulic Zerk, 1/8"-67½° angle ..... .14
9-1613(D) — Hydraulic Zerk, 1/8"-90° angle ..... .14
9-1662(E) — Hydraulic Zerk, 1/8" water pump fitting with cap ..... .25
9-193(F) — Alemite Gun, 2 oz., no hose required 2.25
9-1039(G) — 14" Metal Hose for Alemite Guns 2.80
9-42059(G)— Nozzle for A1039 hose 1.40
9-1627(H) — Hydraulic Zerk, 1/4" straight ..... .20
9-A336(K) — Alemite Pin Type 1/8 P.T. straight ..... .10

PUSH TYPE GUNS

9-6557(I) — 3 oz. capacity 1.85
9X-4802 — 9 oz. capacity 4.85

NIPPLES FOR LATE MODEL CARS

9X-1641 — Hydraulic Zerk, 1/4-28 thread straight ..... .08
9X-1636 — Hydraulic Zerk, 1/4-28 thread, 45° angle ..... .19

GREASES A very high grade grease, made from bright stock oil, bodied by a new process. Guaranteed free from grit or foreign substance.

No. 9-216—Cup Grease, 1 lb... **20c** 5-lb. tin..... **75c**
No. 9-217—Gun Grease, 1 lb... **23c** 5-lb. tin..... **85c**
No. 9-218—Water Pump Grease. Per lb..... **29c**
No. 9-219—Wheel Bearing Grease. Per lb..... **35c**

AIRWAYS FORTIFIED MOTOR OIL

Airways Oil is fortified with laboratory tested ingredients. Here's why: When selected and costly crude oils are refined, they lose many valuable properties. The fortifying agent in Airways Motor Oil scientifically replaces these properties in the correct proportions to increase oiliness, to increase oil stability, and to reduce wear in your motor. Supplied in all SAE Grades, 10 to 50.

9-775— ... ... **35c** 9-776— ..1 gallon can.. **1.35**
1 Quart Can .....

9-777—5-Gallon round Heavy Duty Steel Pail with bale handle and pouring spout and removable head. An ideal utility pail when empty .. **6.25**

GRAPH AIR GUN

Contains Flake Graphite

A Powder Lubrication That's Oilless, Greaseless, Dripless and Odorless. Delicately controlled air pressure resulting from squeezing the Graph-Air gun deposits any required amount of pure powdered graphite where it is needed.

No. 4-49—Cub size **39c**

CASITE

● MOTOR TUNE-UP
● MOTOR BREAK-IN

Use Casite:

1. *For Breaking in New or Rebuilt Motors.*
2. *Tune-up Motors & and Dissolve Gum and Varnish.*
3. *De Sludge Crank Cases.*
4. *As a Penetrating Solvent.*
5. *For Easy Starting in Winter Weather.*
6. *Keeping Motor Clean at all Times.*

"The Concentrated Solvent"

CASITE is a scientifically blended product which should be added to regular oil and gear lubricants when used in engines, transmissions, differentials, etc. Casite is concentrated and does not contain any added oil. Its action is to carry the regular oil or lubricant to the "hard-to-get-at" places and increase lubrication efficiency. It keeps motors CLEAN and DISSOLVES sludge, GUM and ENGINE varnish.

When others fail to do the job try CASITE. The CONCENTRATED effect WILL AMAZE you. The "gummed up" sluggish motor will SPRING TO LIFE when treated with CASITE.

Because CASITE is a CONCENTRATED SOLVENT, the results are ALMOST INSTANTANEOUS.

It's ECONOMICAL too—with CASITE you only use HALF THE QUANTITY, as compared with other products.

No. 9-220 QUART CAN **1.25**

No. 9-221 GALLON CAN **5.00**

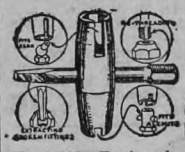
Popular Alemite Fitting Assortment

FOR FARM MACHINERY USERS

Alemite Hydraulic fittings are standard equipment on all farm machinery, trucks and automobiles. This handy fitting box includes the fittings you'll use most for farm equipment.

No. 9-791—Box consists of 10 fittings No. 1610, 3 fittings No. 1612, 2 fittings No. 1641, 2 fittings No. 1627, 1 fittings No. 1629. Price **$1.95**

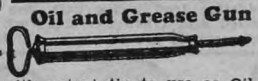
Alemite Zerk Fitting Tool



Removes fittings, rethreads, any crossed threads, tightens fittings grease tight. Time and money saver.

9X723—Each, Postpaid **95c**

Oil and Grease Gun



No. 9-222—Equipped with patent tip to use as Oil Gun, take tip off and use as Grease Gun **1.15**

GREASE RAM

Extremely simple. Merely remove nipple or cup, screw in Grease Ram and then tap with 11-oz. hammer and grease goes through.

No. 9X724—Each **75c**

NEATSFOOT OIL

The Ideal Clutch and Brake Compound

Restores leather or cork facings, causing them to grip.

No. 9-223
½-Pint **45c**

PENETRATING OIL

Good for loosening nuts and sticky valves.

The ideal spring lubricant—it penetrates and cut the rust from springs keeping them from breaking and makes the car ride easier. Stops all annoying body and spring squeaks.

No. 9-224—Warners
16-oz. can **75c**

No. 9-225—Not Warner's.
Per pint can, 20-oz. **65c**

HYDRAULIC BRAKE FLUID

Brake Fluids need replacing, because the fluid breaks down. You can change it yourself. Often one pint is NOT sufficient.

9-226—Pint Can Genuine Peerless Hydraulic Brake Fluid.
20-oz. **65c**

No. 9-227—Genuine Peerless Hydraulic Brake Fluid. Per Quart **1.10**

SHOCK ABSORBER FLUID

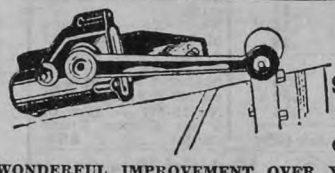
WILL NOT FREEZE IN COLD WEATHER OR DETERIORATE RUBBER PACKING, ETC.

9-228 — For General Motors Cars, Chevrolet, Plymouth, Chrysler and Most Others. Pint Can, 20 oz. **49c**

No. 9-229—For General Motors Cars, Chevrolet, Plymouth, Chrysler and Most Others. Quart Can, 40 oz. **85c**

No. 9-230—**FOR ALL FORDS** (Houdaille) Shock Absorbers. Per Quart **1.10**

No. 9-231—**FOR ALL FORDS** (Houdaille) Shock Absorbers. Per Pint **65c**



Install DELCO LOVEJOY SHOCK ABSORBERS for Ford 1928-42

QUICK, SIMPLE INSTALLATION

WONDERFUL IMPROVEMENT OVER YOUR PRESENT SHOCK ABSORBER EQUIPMENT. THOUSANDS NOW INSTALLED. GET THAT IMPROVED RIDING COMFORT AND DO AWAY WITH YOUR SHOCK ABSORBER TROUBLE.

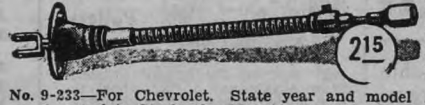
DELCO LOVEJOY HYDRAULIC SHOCK ABSORBERS have been known to the Automotive Industry for years.

USED AS STANDARD EQUIPMENT ON MILLIONS OF MOTOR CARS and have established an enviable record for riding comfort, performance and long life.

No. 9-241—Set of four. State year and model. DELIVERED FREE..... **24.50**

No. 9-242—Set of two. State if front or rear and give year and model. DELIVERED FREE..... **12.50**

Save 50% on RUSTLESS BRAKE CABLES



Cables operate in cadmium-plated flexible housing. With fittings for lubrication. State make, year, model and serial number and if cables are for front or rear wheels.

No. 9-233—For Chevrolet. State year and model **2.15**
A complete Stock of cables for all other cars at **2.95** and up.

HYDRAULIC BRAKE HOSE

Exceptional value at a special low price. Tough, long wearing, rubber and fabric hose. Specially compounded to resist oil, grease and water. Strong plated steel fittings permanently attached. Equal to or better than original equipment. State make, year, model of car and whether for front or rear.

No. 9-240 ..... **1.39**

HEAVY DUTY GUMBO CHAINS

FOR TRUCKS AND BUSES

Extra big, strong Chains of heavy steel. Cross Chains electrically welded and case hardened.

SIZE	Single	Dual
30x5		
550-600-20	11.25	16.95
32x6	12.95	18.95
650x20	12.95	18.95
700-15-16	15.25	
750-16-17	16.45	18.95
700-17-18	16.45	
700-20	16.95	19.45
750-18-20	16.95	21.95
34x7	16.95	21.95
925-18-20	18.25	23.45

PASSENGER CAR TIRE CHAINS

Made by one of the leading chain manufacturers. Heavy side chain with heavy case-hardened cross chains. Rust proofed by "Bronze Plating."

We offer two grades: **REGULAR HEAVY DUTY** and **EXTRA HEAVY DUTY** Chains which are nearly like truck chains. These links are ¼" thick and 7/32" galvanized butt welded side chains. Will outlast 2 to 1.

BE SURE TO GIVE SIZE OF TIRE	Regular Heavy Duty Number	Price	Extra Heavy Duty Number	Price
440-21				
450-20-21	1003	4.95	3003	6.65
475-19	1004	4.95	3004	6.95
475-20-21	1098	4.95	3098	7.25
500-19-20				
525-17-18-19				
550-15-16-17-18-19	1082	5.85	3082	7.20
525-20-21				
500-21				
550-21	1083	6.15	3083	7.20
600-15-16-17				
625-16	1091	6.95	3091	8.45
600-18-19	1092	7.95	3092	8.95
600-20-21	1063	7.95	3063	8.95
650-15-16-17-18	1093	7.95	3093	8.95
650-19-20	1085	7.95	3085	9.45
700-15-16	1094	7.95	3094	8.95
700-17-18-19	1086	7.95	3086	9.45
700-20-21	1087	7.95	3087	9.95

INSTANT-ON TIRE CHAINS

- Hard Carbon Steel
- Strong Woven Straps
- Sturdy Lock Fasteners

Easy to install or remove without jacking up wheel. Will fit wire or wood wheels.

No.	Fit Tire Size	Each
10X101	4.40, 4.50, 4.75	75c
10X102	5.00, 5.25, 5.50	75c
10X103	6.00, 6.25, 6.50	85c
10X104	6.75, 7.00, 7.50	98c

CROSS CHAINS

Case-hardened, Electrically Welded Cross Chains.

For Balloon Tire Chains

Stock No.	Tire Size	Each
No. 10X1102	4.40 - 4.50	.11
No. 10X1103	4.75	.12
No. 10X1104	5.00 - 5.25 - 5.50	.14
No. 10X1105	6.00 - 6.25 - 6.50	.19
Gumbo Cross Chains for Trucks—		
No. 10-252	5-in—5.50, 6.00	.36
No. 10-253	6-in.—6.50	.39
No. 10-254	7-in.—7.00, 7.50	.55

No. 10-506 FOR DUAL TIRES 32x6, each 69c

Standard Chain

For General Purposes

No. 10X1200 Size 30x3½.. **2.95**

No. 10X1202 Size 29x4.40.. **2.95**

No. 10X1203 Size 30x4.50.. **2.95**

REPAIR LINKS

Save money by repairing your chain with these selfclosing links. Have a box of Self-Closing Links in your car. When a Link breaks just slip in a repair Link and drive off. They close themselves.

No. 10-255 — Package of 10. Case hardened —extra heavy links.— Saves you the cost of buying a new set of chains. **23c**

No. 10-257 — Box of 5 for Gumbo Truck Chains **29c**

BLOW TORCH

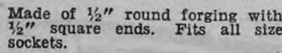
$5.95

QUALITY SIZE

Not affected by cold or high wind. Can be used at any angle. Is absolutely leakproof—will last a lifetime. Order one now.

No. 10X92— Each **5.95**

Detachable WRENCH



DETACHABLE SPEEDERS

Made of ½" round forging with ½" square ends. Fits all size sockets.

No. 10X3208—20" long **95c**
No. 10X3209—12" long **84c**

Machinist Hammer

Drop forged crucible steel. Polished face and head with hickory handles.

Special High Grade Herbrand Quality.

No. 10XBP12—12-oz. **1.65**
No. 10XBP16—16-oz. **1.75**

Knockout Wheel Pullers

Just jack up the opposite wheel, remove axle nut of the wheel to be removed, screw on the "Knockabout", strike sharp blow—wheel is off.

10-327 — For all Passenger Cars. State car, year & model. and size of axle nut..... **35¢**

10-328—For Chevrolet Trucks, 4 and 6 cylinders, also Ford Truck AA, BB and many others. State year and make of truck **79c**

No. 10-278—Assorted Brass Shim Stock, consists of 6 sheets 4"x2½" of 1, 2, 3, 5, 7, 10 thousands **39c**

No. 10-279—Shim Stock-consists of 6 sheets 8"x2½" of 1, 2, 3, 5, 7, 10 thousands **65c**

No. 10-280—Shim Stock consists of 6 sheets 12"x2½" of 1, 2, 3, 5, 7, 10 thousands **95c**

No. 10-281—Assorted Lock Washers, small tin. Per Tin **15c**

No. 10-282—Assorted Lock Washers, larger tin. Per tin..... **18c**

No. 10-283—Assorted Cotter Pins, box of 100, from 1/6-1/8" dia. length up to 1½". Per Box **15c**

No. 10-284—Assorted Stove Bolts round head, for many uses. Per Box **22c**

Bearing Blue

Used to show high spots and uneven surfaces when scraping bearings.
No. 10-293—Postpaid........ 29c

Gear and Battery Terminal Puller

Pulls gears to 1½-inch diameter. Thin jaws make it ideal for pulling battery terminals and gears having small clearance. Arms are drop forged carbon steel.
No. 10-298 .... **1.45**

Round Shank Drills

Write for prices on Square Shank and Blacksmith Drills.

Our Drills are of the very best quality and warranted to give satisfaction.

No.	Diameter	Length	Price
10-285	1/16"	3⅜"	19c
10-286	⅛"	3⅞"	20c
10-287	3/16"	4-5/16"	29c
10-288	¼"	5-3/16"	37c
10-289	5/16"	5¾"	45c
10-290	⅜"	6"	65c
10-291	7/16"	6½"	89c
10-292	½"	7"	1.15

No. 10-294—A good quality Hack Saw, pistol grip, frame adjustable with one blade. **75c**

HACK SAW BLADES

Size	Each	Doz.
10-295— 8" blade..	.7	.75
10-296—10" blade..	.8	.90
10-297—12" blade..	.9	1.00

Ready To Use- Kester Solder

Acid-Core SOLDER

These are hollow tubes of solder with the flux contained inside the tube which is crimped at intervals to prevent an excess flow of flux. Easy to use, handy, quick, clean, economical. This is the most practical acid solder made. Just clean the surfaces to be soldered, touch the hot iron to the solder and the job is done. No waste, no excess flux.

No. 10-258—Small can **25c**
No. 10-259—½-lb. Spool **55c**
No. 10-260—1-lb. Spool **95c**

BAR SOLDER

No. 10-261—Bar Approx. 9 oz. Strictly ½ and ½........... **29c**
No. 10-262—Bar Approx. 18 oz. Strictly ½ and ½.......... **58c**

Wire Solder

Very fine quality wire solder. For general use.
No. 10-263—½-lb. roll **35c**
No. 10-264— 1-lb. roll **65c**

FILES

10-271—Mill Bastard, 8" .. **35c**
10-272—Mill Bastard, 10" .. **40c**
10-273—Mill Bastard, 12" .. **59c**
10-274—Round Bastard 8" **35c**
10-275—Round Bastard, 10" **40c**

SOLDERING IRON

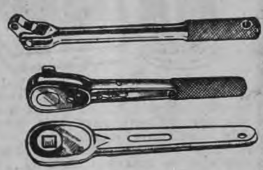
Used for all regular soldering

No. 10-265—Soldering Iron only ¼ lb **28c**
No. 10-267—Soldering Iron only ½ lb **48c**
No. 10-266—Wood Handle for iron **25c**

ELECTRIC SOLDERING IRONS

For home or radio work. Nickeled tube. For 110-120 AC-DC. 6-foot asbestos Underwriter's Approved cord.

Irons
No. 10-268— 50 Watt **1.75**
No. 10-269— 75 Watt **1.95**
No. 10-270—100 Watt **2.65**



REVERSIBLE RATCHET

This tool is made of high carbon steel, chrome finish and knurled handle. It has a thumb control for reversing and a ½" male drive stud. Manufactured of the best material by skilled craftsmen, guaranteed to give years of satisfaction. No. 10X1497. Price **$5.95**

NON-REVERSIBLE RATCHET

10" long with solid one-piece steel construction and ½" female socket type drive. These ratchets are of the highest standard both in quality and workmanship. To reverse the mechanism, simply remove ratchet from work and replace with opposite side up. No. 10X677D **3.45**

No. 10X692—½" sq. adaptor for above .. **.45**

FLEXIBLE HANDLE

A 12" long slim high carbon alloy steel flexible handle with ½" square drive tip. The swivel drive tip has the patent lock-on feature which locks the swivel head in position with no chance for swivel head to slip back, and at the same time it locks the socket into the handle and will not allow it to come off or slip when pressure is applied. The knurled handle end has a ½" hexagon well-socket in the end. No. 10X652— **$3.75**

No. 10X653—Same as above only 15 inches long. **$4.45**

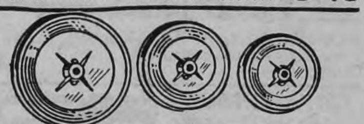
GLO-POINT SOLDERING IRON

Unlike any other battery soldering iron on the market, the Glo-Point Soldering Iron is designed to retain and hold its heat. May be heated from a 6 or 12 volt storage battery. HEATS IN 29 SECONDS and CANNOT BURN OUT OR WEAR OUT. Extremely rugged and durable.

The iron is designed to hold heat and will remain soldering hot for several minutes. The Glo-Point soldering Iron is the only iron that can be disconnected and taken to your work instead of the work to the iron. No. 10-763 .... 5.95

FAN BELT PRICES—½" Drive

Catalog No.	Circumference in Inches Outside	Inside	Price Each
10X1260	26	24	.75
10X1280	28	26	.81
10X1330	33	31½	.91
10X1370	37	35	1.02
10X1390	39	36-11/16	1.02
10X1400	40	38	1.13
10X1420	42	39½	1.13
10X1440	44	42	1.18
10X1460	46	43½	1.18
10X1480	48	46	1.24
10X1500	50	48-3/8	1.35
10X1530	53	51	1.35
10X1600	60	58	1.45
10X1620	62	60	1.51

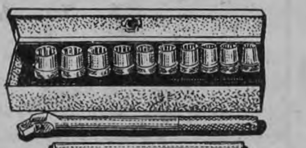


WE ALSO CARRY LARGER SIZES

PULLEY PRICES

Catalog No.	Bore, Inches	Outside Diam., Inches	Price Each
10-375	1/2	1½	.45
10-376	5/8	1½	.45
10-377	1/2	1¾	.45
10-378	5/8	1¾	.45
10-379	1/2	2	.50
10-380	5/8	2	.50
10-381	1/2	2¼	.55
10-382	5/8	2¼	.55
19-383	1/2	2½	.55
10-384	5/8	2½	.55
10-385	1/2	3	.75
10-386	5/8	3	.75
10-387	1/2	4	.89
10-388	3/4	4	.89
10-389	1/2	5	.98
10-390	3/4	5	.98
10-391	1/2	6½	1.45
10-392	3/4	6½	1.45
10-393	1/2	8	2.25
10-394	3/4	8	2.25

12-PIECE VANADIUM STEEL SOCKET SET

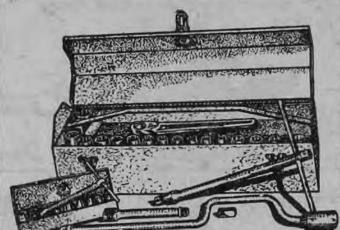


A fully guaranteed Vanadium rust resisting set. Sockets have extremely thin walls, making it easy to reach nuts in the tightest places without difficulty.

This set consists of 10 twelve point sockets: 7/16, ½, 9/16, ⅝, 21/32, 11/16, ¾, 13/16, ⅞, 15/16, 9″ Slide Bar, 11½″ swing head with plain handle.

No. 11X3112— 12 PIECE SET $8.95

36-PIECE SUPER QUALITY VANADIUM STEEL SOCKET SET



This compact master mechanics set has been very popular with mechanics because the carefully selected assortment gives the mechanic coverage for completely servicing the finest work on ignition systems, generators, radios, cars, trucks and farm machinery. The sockets and fittings have been carefully designed to fill the most exacting requirements of today's mechanical construction. Each set is supplied with substantial chest with lift out tray.

Set consists of 13 sockets 12 point, 7/16, ½, 9/16, 19/32, ⅝, 21/32, 11/16, ¾, 13/16, ⅞, 15/16, 11″ 11/16. 4 sockets, 8 point, ½, 9/16, ⅜, 11/16, 11½ Swing head handle 9″ Slide bar.

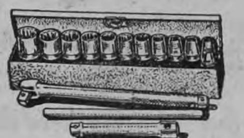
19 in. long speeder, rachet, 6″ extension, 10″ extension, 10″ Slide T handle, 1¾″ short square adapter.

9 Midget Sockets ¼, 9/32, 5/16, 11/32, ⅜, 7/16, ¼, 5/16, ⅜.

Midget Swing Head Handle with Cross Bar.

No. 11X3136STB—36-PIECE SET $29.95

15-PIECE VANADIUM STEEL SOCKET SET



The excellent quality of both workmanship and materials used in the construction of these tools insures you of the finest and most durable socket wrench set available.

This set consists of 12 Sockets: 5/16, ⅜, 7/16, ½, 9/16, ⅝, 21/32, 11/16, ¾, ⅞, 15/16, 1″, 6″ extension adaptor, 9″ Cross Bar, 11½″ Swing Head Handle.

No. 11X3115— 15-PIECE SET $10.95

TWIN-HEX BOX WRENCHES

Gets to places an ordinary wrench won't go. They need only half as much clearance as other wrenches. Thin walled heads and slender bodies.

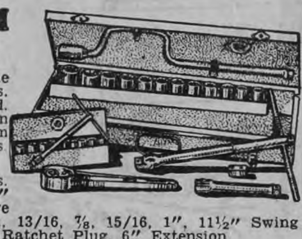
No. 11-320A—Regular set of 6 wrenches made of alloy steel. Strong and serviceable but does not carry same guarantee as our Craftsman. Set **3.15**

No. 11-320—CRAFTSMAN SET of 6 wrenches made of the finest forged Molybdenum Alloy steel. Walls are extra strong. Set **3.95**

SINGLE WRENCHES
AS ABOVE

No. Size, ins.	Price
11-321—⅜x7/	59c
11-322—½x9/16	65c
11-323—⅝x11/16	69c
11-324—¾x25/32	75c
11-325—13/16x⅞	79c
11326—15/16x1	98c

29-PIECE VANADIUM STEEL SOCKET SET



This set is a combination designed to meet the everyday demands of the most exacting mechanics. The quality of the tools is absolutely unexcelled. All of the sockets including the sockets supplied in the "Midget Set" are "Hot Broached" Vanadium Steel—the very finest in workmanship and materials. Each set is supplied with substantial steel box.

This set consists of ¼″ Square Drive Sockets, ¼, 9/32, 5/16, 11/32, ⅜, 7/16, ¼, 5/16, ⅜.6½″ Swing head handle 4″ Cross Bar. ½″ Square Drive Sockets, 7/16, ½, 9/16, 19/32, ⅝, 21/32, 11/16, ¾, 13/16, ⅞, 15/16, 1″, 11½″ Swing Head Handle, 9″ Cross Bar, 19″ Speeder, Ratchet, Ratchet Plug, 6″ Extension.

No. 11X3129 — 29 PIECE SET $19.95

12-POINT EXTRA SOCKETS

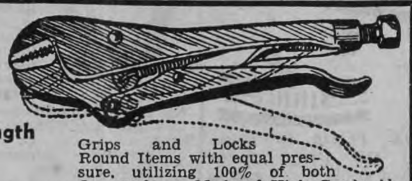
FOR SQUARE HANDLES WITH ½ INCH SHANK

These are the finest quality of Chrome Vanadium Steel Sockets made especially for the machinist trade.

12-Point Hexagon Sockets

No.	Size, Ins.	Each
11X1214	7/16	48c
11X1216	1/2	48c
11X1218	9/16	53c
11X1220	5/8	53c
11X1221	21/32	59c
11X1222	11/16	59c
11X1224	3/4	65c
11X1226	13/16	65c
11X1228	7/8	75c
11X1232	1	75c
11X1234	1 1/16	1.10
11X1236	1 1/8	1.10
11X1240	1 1/4	1.10

GRIP LOCK WRENCH



SOMETHING YOU HAVE NEVER SEEN BEFORE

Gives Your Hand the Strength of Fifty Men

EXCLUSIVE FEATURES

Self Leveling Jaw. Always Parallel.

Grip and Locks Tapered Items all the ways across the surface of both Jaws.

Grips and Locks Round Items with equal pressure, utilizing 100% of both Jaw surfaces. Made of High Grade Alloy Steel. Drop forged Jaws. Gun Metal finish, Length 10″, Weight 18 oz. Adjusts 0 to 1⅛″.

GUARANTEED AS TO WORKMANSHIP AND MATERIAL.

No. 11-334 — VICE-GRIP WRENCH
Price, each **2.49**

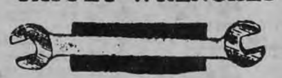
TUFFY
3 PURPOSE POWER ARM Screwdriver

1. Loosens rusty screws swiftly.
2. Tightens screws firmly, quickly.
3. All-purpose regular Screw Driver.

Tuffy does all the jobs ordinary screw drivers can't handle. Tuffy tackles the toughest, tightest, rusted-over screws and quickly unlocks them —saves time and energy on the job. And in reverse, Tuffy tightens those screws that are always coming loose the extra quarter-turn that means they'll stay put.

No. 11XTR5—5-inch Tuffy $1.40
No. 11XTR6—6-inch Tuffy $1.70
No. 11XTR8—8-inch Tuffy $1.95
Set of above three $4.85

Extra Thin TAPPET WRENCHES



Special High Grade Quality The Best That Money Can Buy.

Extra thin body and pointed jaws. **CHROME MOLYBDENUM STEEL**—rust resisting satin finish and a velvet finish equally as serviceable.

CHROME MOLYBDENUM

11XD1 — 7/16 and 17/32 ..95c
11XD2 — ½ and 9/16 ......95c
11XD3 — ⅝ and 11/16 ...1.20
11XD4 — ¾ and ⅞ 1.20

SET OF 2 PAIRS (4 Wrenches)

No. 11X4CB—Set of 4. Super quality. State size **3.95**

DIAGONAL CUTTING PLIERS

Because of their great cutting power and angle jaws, they are very popular among auto mechanics. Also an excellent Cotter Pin Puller.
No. 11-772 .... 2.45

THIN NOSE

These thin nose slip joint pliers can be used to good advantage on all kinds of work, including the small jobs on radio and electrical work.
No. 11-773 .... 79c

BENT NOSE

On account of the thin bent jaws and adjustable joint, they are the real thing to get in that hard-to-get-at place, and the bent jaw gives extra leverage.
No. 11-774 .... 1.15

SLIP JOINT

The old stand-by General Purpose adjustable pliers. Strong and sturdy gripping power. Handy on all types of work. No one should be without one. Made of drop forged high carbon steel to give the maximum service
No. 11-748— 75c
No. 11-749—An every-day plier for the man who does not want the best, but is well worth the price 29c

Screw Drivers
STANDARD LINE

A well made, low priced Screwdriver; forged steel blade, nickel plated. You would ordinarily be asked 40 to 50% more almost anywhere.

11-299—4-inch blade...19c
11-300—5-inch blade...21c
11-301—6-inch blade...25c
11-741—8-inch blade...39c

PYRALINE TRANSPARENT HANDLE SCREW DRIVER

Special analysis steel blades tempered from ferrule to point.

11-302—4-inch blade...75c
11-303—6-inch blade...85c
11-304—8-inch blade...98c

INDESTRUCTIBLE SCREWDRIVERS

ALL SIZES

Strong tempered steel blades with unbreakable shock-proof amber handles. A size for every purpose.

11-A4225—⅛x2¼″	Midget	25c
11-B64 —3/16x4″		40c
11-B66 —3/16x6″		49c
11-B92 —9/32x2″		55c
11-B94 —9/32x4″		70c
11-B94H —9/32x4″	Heavy	85c
11-B96 —9/32x6″		75c
11-B96H —9/32x6″	Heavy	89c
11-A8125—¼x1¼″	Stubby	45c
11-A845 —¼x4½″		49c
11-A168 —5/16x8″		95c
11-A10775—5/16x7¾″		98c

Open End WRENCH SET

Latest design, carefully and accurately machined, heat treated, tempered, and triple plated. Set consists of 5 pieces with the following openings, 5/16, ⅜, 13/32, 7/16, ½, 9/16, 19/32, ⅝, 11/16, ¾.

No. 11X930-5P—
Set **1.95**

CRESCENT PATTERN WRENCHES

Special High Grade Quality Quality.

Head is highly polished. Perfectly designed, it is thin and light, yet stronger than the ordinary. We guarantee the quality.

No. 11X21-6 — 6-inch 1.65
No. 11X21-8 — 8-inch 1.95
No. 11X21-10— 10-inch 2.75

THICKNESS GAUGE 39c

2¼″ long Thickness; 2, 3, 4, 12, 13, 20 Thousandths. A quality gauge. No. 11X23B—Each **39c**

No. 11X26A — Finest Swedish Steel, permanent numerals, nine blades with 3-inch rule **85c**

No. 11X22B—Hardened and Tempered **Swedish Steel.** Nine Blades are 6 inches long and are especially adapted for piston and brake work, valve tappets, and any other job where a long blade is needed. Permanent numerals. Assorted thicknesses ranging from 2 thousandths to 25 thousandths **1.50**

Cross Bit 'Phillips' Screw Driver

For Phillips recessed head screws used on many late model cars and trucks. Tempered, polished steel blades, hardwood handles.

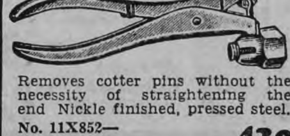
No. 11-305—3″ Blade 49c	No. 11-307—6″ Blade 69c
No. 11-306—4″ Blade 55c	No. 11-308—8″ Blade 81c

Square Bit Screw Drivers

To fit screws with sunken square heads used on many kinds of auto bodies.

11-309—Smallest size. Each .25c
11-310—Medium sixe. Each .25c
11-311—Largest size, Each...25c
11-312—Complete Set of 3..69c

COTTER-PIN PULLER



Removes cotter pins without the necessity of straightening the end Nickle finished, pressed steel.

No. 11X852—
Each **43c**

STILLSON PATTERN WRENCHES

Special High Grade Herbrand Quality.

Drop forged steel with case hardened jaws.

No. 11-331 — 8-inch 98c
No. 11-332 — 10-inch 1.10
No. 11-330 — 14-inch 1.40
No. 11-742 — 18-inch 1.95

ELIMINATE OIL WASTE by Installing a Set of AMERICAN HAMMERED RINGS

THEY WILL PAY FOR THEMSELVES MANY TIMES OVER BY THE SAVING IN OIL CONSUMPTION

AMERICAN HAMMERED PISTON RINGS ARE USED IN ALL THE ABOVE EQUIPMENTS.

Wherever PERFORMANCE AND DEPENDABILITY must be considered above all else, Engineers specify AMERICAN HAMMERED PISTON RINGS because of that decidedly different principle of construction — **A RING WITH A HAMMERED TENSION THAT CAN'T WEAR OUT.**

American Hammered Wide Channel Oil Rings

1. **Wider Drainage Slots** — This greater drainage area eliminates gumming up, clogging and carbon due to greater circulating of oil which results in longer life both for rings and cylinders. There are no channel shoulders to trap the carbon.
2. **Greater Cylinder Contact** — This means that 50% of the face of the rings bears against the cylinder wall and the result is longer life and less wear at any given point.
3. **Two Channels**—One extending through the ring joint and the other opposite to the ring joint form two oil retaining reservoirs and assures perfect cylinder lubrication and allows excess oil to drain back through the large slots.
4. **Hammered Tension** — A patented feature that only American Hammered Rings have. Such tension is lasting because the compressed metal is on the inner surface where there is no wear. Remember hammered tension cannot wear out.

You Can't Go Wrong with— American Hammered Piston Rings!

No. 12-348 — Wide Channel Oil Rings. Size up to and including 4 inches. Each..... **70c**

No. 12-349 — Wide Channel Oil Ring. Sizes 4 1/16 to 5 inches. Each (For Farm Purpose) **60c**

See Special Prices on Complete Sets Below.

American Hammered Compression Rings

INDIVIDUALLY CAST AND TESTED — From special mixture of close grained gray iron, accurately tested, assuring uniform metal in every ring.

ONE PIECE—Easily installed — and not subject to breakage.

LEAKLESS — Accurately machined to fit the piston groove and cylinder. The tension, hammered into the rings uniformly keeps them leakless.

No. 12-344—Compression Ring. Sizes up to and including 4 inches. Each..... **27c**

No. 12-345 — Compression Ring. Sizes 4 1/16 to 5 inches. Each (For Farm Purpose) **30c**

See Special Prices on Complete Sets Below.

American Hammered Ventilated Oil Rings

ACTION OF THE VENTILATED RING— This ring with the slots and grooves presents four scraping edges to the cylinder walls on every stroke. These grooves assist in scraping the excess oil from the cylinder walls, and also maintain an adequate oil film for lubrication. Excess oil seeps past grooves and is drained to the interior through center slots.

No. 12-350—Ventilated Oil Ring. Sizes up to and including 4 inches. Each..... **55c**

No. 12-351 — Ventilated Oil Ring. Sizes 4 1/16 to 5 inches. Each (For Farm Purpose) **50c**

See Special Prices on Complete Sets Below.

Be Sure to State the Oversize You Want

If you don't know the size you want, just order and give Make and Model. Be sure to state the Oversize you want.

Special Price On Complete Set of AMERICAN HAMMERED Piston Rings

AMERICAN HAMMERED RINGS For FORD OR CHEV. 4 CYL.

No. 12-352— 8 Compression Rings & 4 VENTILATED Oil Rings — **3.95** Complete Set Delivered Free

No. 12-353— 8 Compression Rings & 4 WIDE CHANNEL Oil Rings — **4.65** Complete Set Delivered Free

AMERICAN HAMMERED RINGS FOR ANY 4 CYLINDER CAR Using Rings not larger than 4 inch

No. 12-354— 8 Compression Rings & 4 VENTILATED Oil Rings — **4.10** Complete Set Delivered Free

No. 12-355— 8 Compression Rings & 4 WIDE CHANNEL Oil Rings — **4.85** Complete Set Delivered Free

AMERICAN HAMMERED RINGS FOR ANY 6 CYLINDER CAR Using 18 Rings not larger than 4 inch

No. 12-356— 12 Compression Rings & 6 VENTILATED Oil Rings — **5.95** Complete Set Delivered Free

No. 12-357— 12 Compression Rings & 6 WIDE CHANNEL Oil Rings — **6.85** Complete Set Delivered Free

AMERICAN HAMMERED RINGS FOR ANY 6 CYLINDER CAR Using 24 Rings not larger than 4 inch

No. 12-358— 18 Compression Rings & 6 VENTILATED Oil Rings — **7.25** Complete Set Delivered Free

No. 12-359— 18 Compression Rings & 6 WIDE CHANNEL Oil Rings — **8.25** Complete Set Delivered Free

American Hammered Flexible Oil Control and Power Compression Rings

GUARANTEED TO BE BETTER THAN ORIGINAL EQUIPMENT. INSTALL NOW AND SAVE THE EXPENSE OF REBORING CYLINDERS

Treated for non-friction Flexible Rings are semi-tension and very flexible. Aided by the full tension of the Swedish steel heat-resisting inner-ring, they form a perfect sliding seal on all moderately worn, out-of-round and tapered cylinders and restores full compression. The wide oil slots and cut-away expander assure efficient return drainage to crankcase. Inner Rings precision made, scientifically engineered and guaranteed accurate fitting. Supplied in sets consisting of the proper combination of rings to meet the requirements of YOUR car.

Ordinary rings do not conform to out-of-round cylinders due to their rigidity. Compression is lost around the gaps between rings and cylinder wall. See how the TRADEWINNER Flexible Rings seal these gaps and provide full compression.

SET CONSISTS OF

A. Original replacement type solid compression "fire" ring.
B. Flexible Power Compression ring with inner-ring.
C. Flexible Oil ring with cut-away type inner-ring.

SPECIAL PRICE ON COMPLETE SETS

ANY 4-CYL. CAR, using 4 compression rings, 4 flexible power compression rings and 4 flexible oil rings. No. 12-336—Per set (12 rings) — **$8.00**

ANY 6-CYL. CAR using 6 compression rings, 6 flexible power compression rings and 6 flexible oil rings. No. 12-337— Per Set (18 Rings)..... — **$12.00**

ANY 6-CYL. Car using 12 compression rings, 6 flexible power compression rings and 6 flexible oil rings. No. 12-338— Per Set (24 Rings) ..... — **$13.75**

FOR FORD A, CHEV. 4-CYL., PLYMOUTH 4-CYL. Per Set (12 Rings), No. 12-339 ..... — **$6.45**

FOR FORD V-8, using 8 Compression rings, 8 flexible power compression rings and 6 flexible oil rings. No. 12-340— Per Set (24 Rings) ..... — **$13.45**

FOR FORD V-8, using steel segments. No. 12-341— Per Set ..... — **$7.95**

FOR PLYMOUTH 6-CYL. using 6 compression rings, 6 flexible power compression rings and 12 flexible oil rings. No. 12-342— Per Set (24 Rings) ..... — **$13.75**

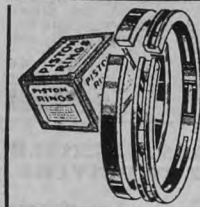
FOR CHEV. 6-CYL. using 6 compression rings, 6 flexible power compression rings and 6 flexible oil rings. No. 12-343— Per Set (18 Rings)..... — **$9.95**

PRICES ON SINGLE RINGS FOR FLEXIBLE OIL CONTROL AND POWER COMPRESSION SETS

No. 12-334—Compression ring up to 4 inches ..... **.27**

No. 12-346—Flexible power compression ring up to 4".. **.80**

No. 12-347—Flexible oil ring up to 4"..... **1.00**



TRACTOR RING SETS

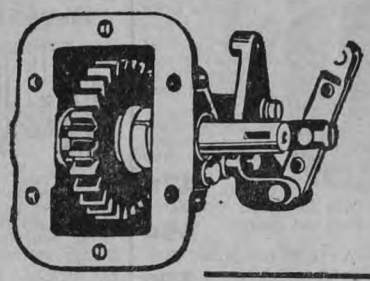
American Hammered Tractor Ring Sets make fuel costs go down and performance go up. Stop "blow-by" and excessive oil consumption; made of finest castings, perfectly machined.

Set includes Proper Number of Compression and Oil Rings	Set No.	American Hammered
Allis Chalmers, 1928-40, 20-35, 25-40, A, EK, 35	12 TC-7	3.45
Case, 1929-38, C, CC, CD, CE, CI, CO	12 TC-14	2.45
1928-42, L, LE, LI	12 TC-15	3.45
1935-41	12 TC-49	3.45
1920-36 12-20	12-360	2.45
15-27	12-361	3.45
Fordson, 1916-26	12 TC-5	2.35
1927-29	12 TC-13	3.50
1930-34	12 TC-11	3.65
1934-38	12 TC-12	3.65
Ford Ferguson, 1939-42 9N	12 TC-50	3.65
John Deere, 1928-39 D, D1, 15-27	12 TC-26	3.45
1934-40 A, A1, AR, AO, AN, AW	12 TC-30	3.45
Massey Harris, 1930-39 Pacemaker, Challenger Twin Power, 12-20 Cut	12 TC-14	2.95
1925-36 12-15	12-362	3.45
McCormick Deering, 1924-31 15-30 Cut State Bore Size	12 TC-8	3.45
1929-35 15-30, 22-36 Cut, State Bore Size	12 TC-7	3.45
1924-39 Farmall F-20, T-20, 9-12, 12-16 Cut	12 TC-3S	2.95
1924-36 10-20	12-363	2.95
Oliver Hart Parr, 1935-38 70HC, 70KD, Row Crop 70	12 TC-1	3.45
1930-40 90, 99 28-44	12 TC-9	3.45
1939-40 70HC, 70KD, Row Crop 70	12 TC-1A	3.45
1927-32 18-36	12-364	3.95
12-24	12-365	3.95

HOW TO ORDER PISTON RINGS

State size of rings. If in doubt about diameter and width, state Make, Year and Model, Serial Number and Number of Cylinders. And state if standard size or what oversize is desired. Unless your cylinder block has been rebored to a definite oversize, new rings should be hand fitted. Order oversize sufficiently large and fit ring by filing ends.

POWER TAKE-OFFS



and Take-Off Joints

FOR FORD, DODGE, FARGO and Many Other Trucks
Obtain Power For Many Uses

This 1-way unit was originally designed to operate dump bodies; but it is now being used with great success for pumping gas and oil; Refrigerating Units; Small Hoists; and

- **GRAIN AUGERS** for Loading Trucks or Bins off the ground. For Unloading Trucks to Bins or for Loading Cars.
- **ALSO USED FOR BELT WORK** such as grain cleaning, grain elevators, operating pumps, etc.
- **GRAVEL TRUCKS.**
- **WILL TRANSMIT 7 HORSE POWER** and operate at practically ½ engine speed, ration 1.83 to motor take-off.

BE SURE TO SPECIFY the year, model and make of truck and number of transmission speeds. Complete with necessary parts for installing. Fits your Truck Transmission exactly. Easy to install.

No. 13PT94—Complete Power Take-Off Unit, less Universal Joint **23.50**

TAKE-OFF JOINTS

No. 14-317—¾ inch Power Take Off Joint. Each **4.50**

No. 14-318—⅞ inch Power Take Off Joint. Each **4.50**

No. 14-319—1 inch Power Take Off Joint. Each **4.50**

IMPROVED STEERING STABILIZER

Anti-Shimmy Springs

FOR ALL MODELS, FORD AND CHEVROLET A Quality Product and is not made of ordinary wire. The **"Anti-Shimmy"** corrects the excessive wobble or shimmy in the front wheels. Steadies the steering wheel and makes steering much easier. Saves wear on knuckle bolts, bushings and tires. Designed especially for all models Fords and Chevrolet.

ALSO FITS ALL CARS WHERE TIE ROD IS ABOVE AXLE

No. 13-195—Complete **1.10**

IT IS IMPORTANT TO YOU THAT YOUR CAR OR TRUCK IS KEPT IN FIRST CLASS CONDITION. OVERHAUL NOW SO THAT YOU WILL RECEIVE THE MAXIMUM SERVICE AND LONGEST LIFE FROM YOUR EQUIPMENT.

FORD START-EASY

Anyone can install it in 15 minutes Holds magneto in alignment so it gives fast heavy spark with one quarter turn of flywheel. **Stops end play**—Holds crank shaft in original position.

No. 13-369—Ford Start-Easy..... **69c**

Roller Bearings

Fits FORD 1910-27 or CHEVROLET 490

COMPLETE SET FOR BOTH FRONT WHEELS INCLUDES: 2 outer cups, 2 inner cups, 2 outer bearings, 2 inner bearings and 2 dust washers.

Complete set. No. 13-370..... **4.95**

FORD OILING SYSTEM

A big improvement over the regular Ford oiling mechanism. It provides an auxiliary pipe outside the motor, so if the regular pipe is clogged the motor is still supplied with oil. Will deliver one quart of oil in four minutes.

No. 13-395—Fits 1926-27 Fords ..... **1.25** | No. 13-396—Fits 1925 and earlier .. **1.25**

FLYWHEEL GEARS

- **Special Analysis Steel—Hardened and Heat Treated.**
- **Precision Cut Teeth to S.A.E. Specifications for Silent Meshing. Same as Original Equipment.**

We carry a complete stock. Order what you need or write for prices. **Please State Number of Teeth when ordering, also Year and Model.**

	No.	Price
Buick, 1929-31, 116, 126, 123, 129	13X23SF	5.00
1932-40	13X56SF	5.00
1935-40 40 Series 8, 44	13X46SBF	5.00
Chevrolet, 1925-28	13X10F	2.05
1929-31 5/8" wide	13X4F	2.05
1931-33, ½" wide	13X4FS	2.05
1934-35	13X32SF	2.05
1936	13X33SF	2.05
1937-40	13X39SBF	2.05
Chrysler, 1926-28 4 Cylinder	13X11F	4.70
1926-29, 60-62-65	13X14F	4.10
1924-30, 70-72-75-77-66	13X15F	4.55
1933-40	13X46SF	2.05
DeSoto, 1928-29, 114 Teeth	13X14F	4.10
1929-32, 115 teeth	13X15F	4.55
1935-40, All Models S1-S6	13X46SSF	2.05
Dodge, 1926-28, 4 Cylinder	13X22F	5.50
1927-28, 6 Cylinder Senior 6	13X15F	4.55
1929 Victory and Standard 6	13X5F	4.55
1934-40	13X46SSF	2.05
Durant, 1928-29, 4 cyl.	13X12R	4.35
1927-31, State year and model	13-336	4.35
Essex, 1924-29	13X100SR	3.75
1930-33	13X7R	3.75
Ford, 1910-27, Model T	13-367	2.05
1928-40, 4 Cyl. and V8-85 H.P.	13X12SR	1.60
1937-40 V8-60 H.P.	13X22SR	1.60
Lafayette, 1934-40	13X4RS	2.90
Nash Std. and Light 6, 1925-32	13X4RS	2.90
Oldsmobile, 1928-31	13X14SF	5.70
1932-33	13X45SF	4.10
1934-38	13X45SBF	4.10
1939-40	13X45HF	4.10
Overland, 1920-26, 4 Cylinder	13X4R	4.90
1925-26, 6 Cylinder	13X99R	4.10
Plymouth, 1928-29, 111 teeth	13X11F	5.00
1929, 114 teeth	13X14F	4.10
1929-32, 115 teeth	13X15F	4.10
1933-40	13X46SSF	2.05
Pontiac, 1926-31	13X10F	2.05
1935-40	13X39F	2.95
Star, 1922-28	13X12R	4.20
Whippet, 1926-30, 4 Cyl.	13X100R	3.75
1927 93A 6 Cyl.	13X99R	3.75
Willys, 1933-36, 4 Cyl.	13X96SF	3.75
1937-40	13X5SSF	3.75

Order Those HARD TO GET FORD T PARTS *Here!*

2508	Axle Shaft Roller Bearing	1.75
2509	Axle Shaft Roller Bearing Sleeve, R.	.49
2509B	Axle Shaft Roller Bearing Sleeve, L.	.49
2510B	Axle Felt Washer	.12
2528	Differential Thrust Washer (Babbit)	.39
2529	Differential Thrust Washer (Steel)	.35
2571	Universal Joint	3.25
2587	D.S. Roller Bearing	1.65
2596	D.S. Sleeve Inner	.98
2710	Spindle Bolt, 1910-27	.35
2713	Spindle Body Bushing, 1909-27	.20
2714	Spindle Arm Bushing, 1909-27	.06
2718	Spindle Arm Bolt, 1909-27	.35
2809	Front and Rear Hub Felt Washer	.12
2833	Front Hub Timken Bearing Cup (Inner)	.55
2834	Front Hub Timken Roller Assembly (Inner)	1.15
2836	Front Hub Timken Bearing Cup (Outer)	.55
2837	Front Hub Timken Roller Assembly (Outer) (right thread)	.82
2838	Front Hub Timken Roller Assembly (Outer) (left thread)	.82
2841	Front Hub Dust Cap Assembly 1919-27	.15
3022½	Piston-Pin Bushing	.20
3024	Connecting Rod Bolt and Nut	.20
3058	Push Rod (Standard or Oversize)	.35
3061	Exhaust Pipe Pack Nut (brass)	.59
	MAIN BEARING CAPS—See Page 16.	
3813B	Front Spring Hanger	.45
3818B	Front Spring Perch, Right, 1919-27	1.05
3819B	Front Spring Perch, Left, 1919-27	1.05
3820	Front Spring and Perch Bushing	.07
3821B	Front Spring Perch Nut, 1921-27	.15
3840B	Rear Spring Hanger	.45
3844	Rear Spring Hanger Bushing	.10
3963B	Fan Drive Pulley (steel lower) 1920-27	.75
5007A	Coil Unit, Genuine	3.00
5009	Coil Points (per pair)	.19
5012	Ignition Switch, 1919-27 state year	1.39
5013	Switch Keys 1919-27	.25
5014	Starting Switch (on floor board)	1.05
5016B	Ammeter, all years	.75
6213B	Spray Needle Assembly, 1920-26	.75
6220	Gasoline Inlet Needle, 1920-26	.50
TT1013	Axle Shaft, 1919-27	6.50
TT1019	Axle Shaft Outer Roller Bearing Assembly, 1918-27	1.45
TT1020	Roller Bearing Sleeve (R.), 1918-27	.59
TT1020B	Axle Shaft Bearing Sleeve (L) 1918-27	.59

"Tradewinner" Flexible Piston Rings

give more power and better performance, are scientifically engineered and so designed that they are guaranteed to restore power, pep and efficiency to badly worn motors. These piston ring sets are precision made, guaranteed accurate and perfect fitting, so that they will stop oil pumping, compression loss and cure piston slap.

FORD "T" 1917-27. Complete Set. 13-411 **4.95**

FORD "A" & "B" 1928-up. Complete Set. 13-411...**4.95**

FORD "V8" 1939-40. Complete Set. 13-413...**6.95**

CHEV. 4 CYL. 1916-28. Complete Set. 13-414...**4.95**

CHEV. 6 CYL. 1929-40. Complete Set. 13-415...**6.75**

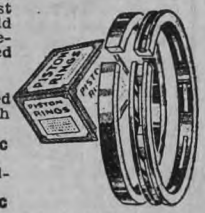
PLYMOUTH 4 CYL. Using 3 rings to a piston. 1928-32. Complete Set. No. 13-416 ...**4.95**

PLYMOUTH 4 CYL. Using 4 rings to a piston. 1928-32. Complete Set. No. 13-417 ...**5.45**

PLYMOUTH, 6 CYL. 1933-40. Complete Set. 13-418...**7.25**

DODGE, 6 CYL. 1935-40. Complete Set. 13-419...**7.25**

SNAP-PE-PEP PISTON RINGS



We offer these rings to the man who wishes to install an inexpensive ring at a low cost and will give the results of any ring sold at these prices. But for the very best results we recommend American Hammered rings—listed on the page to the left.

COMPRESSION RINGS

The universal compression ring can be used everywhere by itself or in conjunction with other type rings.

No. 13-397—Each, any car..... **15c**

VENTILATED RINGS

For all cars with pistons drilled with oil-drain holes.

No. 13-398—Each, any car..... **25c**

Combination Sets for Popular Cars

No. 13-399—Complete set for Chev. 4 '25-28, specially treated for non friction **1.85**

No. 13-400—Complete set for Chev. 6 '29-39, specially treated for non friction **2.75**

No. 13-401—Complete set for Ford T, '25-27, specially treated for non friction **1.85**

No. 13-402—Complete set for Ford A and B, '28-32 specially treated for non friction **1.95**

No. 13-403—Complete set for Ford V-8, '32-39, specially treated for non friction **3.25**

COMPLETE SETS FOR OTHER CARS

No. 13-404—4-Cyl. Set, 12 rings (8 compression and 4 oil). State oversize **2.25**

No. 13-405—6-Cyl. Set. 18 rings (12 compression and 6 oil). State oversize **3.45**

No. 13-406—8-Cyl. Set. 24 rings (16 compression and 8 oil). State oversize **4.65**

INNER Piston Rings

Stops pumping of oil and piston slap. Saves gas and oil. They are put under the piston rings and push the rings outward into the right position, making perfect contact on the entire surface wall of the cylinder. **Give width of rings, or make, model and year of car when ordering.**

No. 13-407 Each ..... **7c** Dozen, Postpaid **79c**

No. 13-408—Our standard inner ring, equal in quality to any ring at that price, but not to be compared with our regular 7c inner ring. Price, Each ..... **5c** Price, Per Dozen **59c**

PISTON RING SKIDS

13X34 13XPS1 13X36

No. 13XPS1—**PISTON RING SKID. Made of spring steel.** Handy for installing Rings. Simply set it over piston and slide rings down into place. Saves Ring and breakage..... **29c**

No. 13X36—New Type Piston Ring Compressor. Pressure is exerted on the entire Ring instead of at the two points. Very convenient, strong and durable. Each **45c**

No. 13X34—Sleeve Type Compressor. Leaves hands free and holds all rings tight. Each..... **69c**

PISTON GROOVE CLEANER

Removes carbon to make new rings work better. Four-pronged cutter blade to fit all groove sizes, any diameter. Cutters are tool steel, hardened for long wear. Knurled thumbscrew for quick setting. Arms keep cutter at correct angle. No. 13X100— **1.75**

KURE-SLAP PISTON EXPANDERS

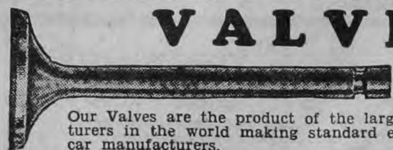
1. Simple and rapid to install without the use of any special tools.
2. May be installed without machining or drilling the pistons.
3. Forms pistons to a Cam-Ground shape and expands the entire legnth of the piston skirt.
4. Restores collapsed skirt to original shape.
5. May be effectively installed in all Cast Iron, Steel or U Slot Pistons.
6. The only expander that may be installed in both Cast Iron and Alloy Pistons WITHOUT removing piston assembly from the motor.

STATE YEAR AND MODEL OF CAR

No. 13-371—Set of 4 expanders **1.95** No. 13-372—Set of 6 expanders **2.95**

No. 13-373—Expander for one piston only **55c**

VALVES



Our Valves are the product of the largest Valve Manufacturers in the world making standard equipment for many car manufacturers.

INTAKE VALVES are made of correct steel alloy, **VANADIUM STEEL**, as specified by the Society of Automotive Engineers for most efficiency on the intake side, but in some cases can also be used on the exhaust side where price is a factor.

EXHAUST VALVES are the best valves money can buy—a heat resistance valve maintaining a perfect seat wihtout warping under intense heat. **MADE OF SILCHROME STEEL.**
Pictures when taken at "Cherry Red" heat, and the difference after an hour's test proved conclusively the need for a high grade valve.

FOR AN IDEAL INSTALLATION use **SILCHROME** heat resisting valves for the Exhaust side of your motor and the **VENADIUM STEEL** for the intake side.
We list below a few popular numbers only. You can order Valves for any make of car not listed.

Car, Year and Model	Intake Valve No.	Each	Exhaust Valve No.	Each	Valve Spring No.	Each
Chevrolet, 1923-27	X27	.39	T27	.49	VS107	.15
Chevrolet, 1927 (State Valvehead size)	X27	.39	T27	.49	VS107	.15
Chevrolet, 1928	V395	.39	S395	.49	VS107	.15
Chevrolet, 1929	V467	.43	S467..	.49	VS284	.15
Chevrolet, 1930-31	V512	.43	S511	.49	VS284	.15
Chevrolet, 1932	V557	.43	S556	.49	VS284	.15
Chevrolet, 1933-34	V591	.43	S590	.49	....	.15
Chevrolet, 1934 Master	V812	.43	S811	.49	VS328	.15
Chevrolet, 1935-36	V859	.43	S858	.49	VS328	.15
Chevrolet, 1937-41	V943	.43	S1700	.49	VS421	.25
Chevrolet, 1942	V1701	.43	S1700	.49	VS421	.25
Chevrolet, 1946	V1641	.85	S1762	.89	VS421	.25
Chrysler, 1925-28, 50-52-59	V72	.69	S1900	.79	VS135	.13
Chrysler, 1934-35	V595	.71	S594	.93	VS337	.25
Chrysler, 1936	V889	.71	S888	.93	VS337	.25
Chrysler, 1937-41	V941	.71	S940	.93	VS495	.25
Chrysler, 1942-46	V1698	.89	S940	.93	VS495	.25
DeSoto, 1929-30	V443	.82	S443	.93	VS180	.25
DeSoto, 1934-35	V595	.71	S594	.93	VS337	.25
DeSoto, 1936	V889	.71	S888	.93	VS337	.25
DeSoto, 1937-40	V941	.71	S940	.93	VS495	.25
DeSoto, 1942-46	V1698	.93	S940	.93	VS495	.25
Dodge, 1925-28, 4 Cyl	V29	.87	V29	.87	VS34	.20
Dodge, 1928-29, Vic. Std	V427	.87	S426	.97	VS181	.20
Dodge, 1933-40	V589	.54	S588	.65	VS304	.25
Dodge, 1834-38, 3¼ Bore	V589	.54	S1905	.65	VS304	.25
Dodge, 1934-38, 3⅛ Bore	V589	.54	S1905	.65	VS304	.25
Dodge, 1938-41, 3⅜ Bore	V941	.71	S940	.85	VS495	.25
Dodge, 1942-46, 3⅜ Bore	V1698	.89	S940	.85	VS495	.25
Durant, 1926-28, M2 M4-40	V44	.75	V44	.75	VS263	.20
Durant, 1928-29	V358	.75	S357	1.25	VS162	.20
Essex, 1925-31	V302	.82	V302	.82	VS167	.50
Ford, 1909-27	X100	.39	T100	.39	VS127	.10
Ford, 1928-32, A & B	V1906	.57	S1906	.59	VS301	.15
Ford, 1932-33	V850	.57	S850	.59	VS308	.17
Ford, 1934-42	V1800	.57	S1800	.59	VS427	.17
Ford, 1937-40, 60HP	V975	.57	S975	.59	VS404	.17
Fordson	V161	.52	S161	.60	VS	.17
Hudson, 1928-29, 6 Cyl	V373	.65	S382	1.20	VS71	
Hudson, 1938-42	V996	.82	S995	1.20	VS488	
Oldsmobile, 1929-31	V476	.72	S475	1.08	VS175	.35
Oldsmobile, 1935	V861	.76	S860	1.08	....	.30
Oldsmobile, 1936	V861	.76	S878	1.08	....	.30
Oldsmobile, 1937-42	V861	.76	S948	1.08	....	.30
Nash, 1926-28, Std. 6	V336	.82	S336	.93	....	....
Nash, 1929	V458	.87	S458	1.37	VS174	.20
Nash, 1934-36 (1220-3520-3620)	V828	.98	S827	1.20	VS351	.39
Nash, 1936 (3640-3640A 400)	V599	.87	S598	1.20	VS401	.35
Nash, 1937-40, 3720 Amb 6 3820-3920-4020	V828	.98	S827	1.20	VS401	.35
Nash, 1941-42, 4160-4260	V828	.98	S1649	1.35	VS401	.35
Nash, 1941-42, 4140-4240-600	V1651	.69	S1650	.98	VS515	.29
Plymouth, 1929-31	V536	.58	S72	.79	VS303	.22
Plymouth, 1932	V574	.58	S573	.72	VS303	.22
Plymouth, 1933-38, 3⅛ Bore	V589	.58	S1905	.65	VS304	.25
Plymouth, 1938-41, 3⅜ Bore	V941	.71	S940	.65	VS495	.29
Plymouth, 1942-46, 3⅜ Bore	V1698	.89	S940	.65	VS495	.29
Pontiac, 1926-28	V354	.71	S353	.98	VS291	.25
Pontiac, 1929-31	V468	.72	S353	.98	VS291	.25
Pontiac, 1933-36, 8 Cyl	V593	.76	S592	.98	VS317	.25
Pontiac, 1932	V514	.58	S513	.85	VS264	.25
Pontiac, 1935-36	V876	.79	S875	.95	VS317	.25
Pontiac, 1937-40	V943	.43	S1700	.55	VS408	.25
Pontiac, 1939-46	V937	.49	S936	.65	VS408	.30
Pontiac, 1937-42, 8 Cyl	V939	.79	S938	1.25	VS408	.25
Star, 1922-26, 4 Cyl	V44	.75	V44	.75	VS63	.39
Star, 1925-30, 6 Cyl	V358	.75	S357	1.08	VS162	.20
Terraplane, 1936-37	V885	.82	S884	1.20	VS335	.50
Terraplane, 1938-40	V996	.82	S995	1.20	VS488	.50
Whippet, 1926-28, 4 Cyl	V371	.54	V371	.54	VS85	.20
Willys, 1933-42	V804	.58	S803	.98	VS286	.40

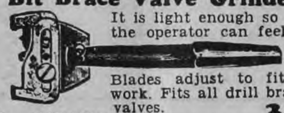
Valve Grinding Compound

All cans have Double Compartment, containing fine and coarse compound, oil mixed.
No.14-427–Genuine Cloverleaf 2-oz. tin, fine and coarse **47c**
No. 14-428—Wonderworker, Norwesco or Whiz, fine and coarse. Per tin **35c**
No. 14-429—A special low-priced compound, fine and coarse. Per tin **29c**

"Pep" Grinding Compound

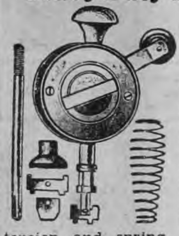
Widely known. Water mixed—fast cutting. (Not oil mixed). Contents 2 ounces.
No. 14-430 **45c**
No. 14-744— 8-oz. Can **1.10**

Bit Brace Valve Grinder



It is light enough so that the operator can feel his valves. Blades adjust to fit all work. Fits all drill braces.
No. 14X802VG **36c**

Heavy Duty Ball Bearing VALVE GRINDER



Faster, Advancing Action
Ball bearing movement with bevelled gear for smoother, faster grinding. Advancing, reciprocating movement. Smooth, easy operation. With all-purpose blades, suction cup, extension and spring.
No. 14X808 **2.39**

FLEXIBLE TUBING

	Inside Diameter	Outside Diameter	Per Foot
14-667	1⅛	1¼	.30
14-668	1 3/16	1 5/16	.30
14-669	1¼	1⅜	.30
14-770	1 5/16	1 7/16	.30
14-671	1⅜	1½	.35
14-672	1 7/16	1 9/16	.35
14-673	1⅝	1¾	.45
14-674	1⅞	2	.45
14-675	2 in.	2⅛	.50
14-676	2⅛	2¼	.50

Cast Iron and Steel Cement

A Metallic Iron Cement that withstands heat, oils, grease and steam. When hard it contracts or expands like iron. Used in repairing cracks blow holes, defective cylinders, jackets, radiators. etc.
No. 14-424 **45c**

Zim Deluxe Can Opener

Opens All Shaped Cans

Cuts cleanly without ragged edges or splinters; holds the can firmly and safely; is easily removable for cleaning. Folds up into a vertical position and occupies little space. Finished in cadmium with Chinese red knobs. No. 14-622 **2.25**

SPARK PLUG Double End WRENCHES and Handle Complete

43c

No.	Size of Opening	Price
14X701	53/64x29/32	43c
14X702	29/32x1 1/32	43c
14X704	31/32x1 5/32	43c
14X707	9/16x11/16	43c

Valve Seat Reseater

Fits any valve seat 1¼ to 2¼ in. Pilot sizes 5/16. ¾. 7/16 & 21/64 except 1930-32 Chevrolets with 45 degree 2 inch valves. Complete Set.
No. 14X830... **1.85**

Valve Refacing Lathe

Cutter is made of high speed tool cutting steel. Mechanics use this Bench Lathe. Produces perfect face on any size valves.
No. 14X835—Lathe **1.85**

Valve Grinder

$1.49

Develops high speed Reversing motions to each turn of the crank. Will fit any and all sizes of valves.
No. 14X411... **1.49**

Suction Valve Grinder

The only type grinder that can be used on Model "A' Fords. Can also be used on other cars. Removes and grinds valves without releasing suction.
14X809—Most suitable for car owners **.36**

"CRADLE"
FOR ALL CARS
For "hard-to-get-at" places
No.14X115—Short and powerful; easily reaches places where ordinary lifters cannot be used.
Adjustable..... **2.65**

Bushing for Ford Valve

Valve Grinding Guide Bushing
Replaces split bushing on Model A Ford when grinding valves. Centres valves for perfect grinding.
No. 14X801 ....**55c**
14X802—Ford V8 **55c**

Valve Stem Bushing Remover

For Removing Ford Valve Stem Bushings.
No. 14X811—Ford A & B ... **45c**
No. 14X812—Ford V8 1932-33 **49c**
No. 14X813—Ford V8 1934-38 ...... **49c**

New "STUB" VALVE LIFTER

Has Outstanding Features

1. No handle to strike the manifold.
2. Short, only 8¾ ins. long.
3. Fast screw that quickly raises the Jaws.
4. Fast screw holds jaws at any height desired.
5. Locks automatically at any height.
6. Jaws raise practically parallel.
7. Strong—made of Cold-Rolled Steel.
8. Can be operated with one hand.

No. 14L100 **3.45**

FORD
For 4-cyl. A and B Fords. Quickly and easily lifts valve springs to remove valve locks. No finger pinching.
No. 14X345..... **1.20**

Valve Lifter
Made of stamped steel, bright finish, strong, easy working latch.
No. 14X107 **49c**

K.D. Universal Valve Lifter

No.400 K-D LIFTER WITH FOUR JAWS

With 2 interchangeable jaws of special analysis steel, spring tempered. Automatic locking device. Jaws remain parallel. Rustproof finish. Easily operated with one hand. Adjustable to service practically all makes of motors.
No. 14X400—Valve Lifter with 4 Jaws. Complete **2.95**

For Overhead Valves

FITS CHEV., BUICK,

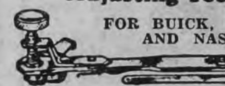
For all valve-in-head type of motors. Special small hook for all Chev. 6's. Large hook for Buick and other cars. Heavy steel, cadmium finish. No. 14X117—Each .. **1.25**

BAR TYPE VALVE LIFTER

Fits All Fords V8
Drop forged jaws. Fits valve springs perfectly. Very strong. 22 inches long.
No. 14X113—Each......... **1.20**

Overhead Valve Tappet Adjusting Tool

FOR BUICK, CHEV. AND NASH



Tappet can be adjusted and lock nut held at same time motor is idling. No other wrenches needed. Also fits Chev. tappet cover bolts. Cadmium finished steel.
No. 14X825—Each **1.10**

Coat Hangers

Rubber vacuum cup allows it to cling to any surface, metal or glass.
No. 14-765 — Coat Hanger .... **15¢**

Steering Wheel Spinner

14-794

Makes "one-arm" driving entirely safe. Makes parking, turning corners and maneuvering in tight places easy. Knob turns in your hand as you turn wheel.

14-796

14-795

14-794 — Genuine catalin knob. Shaped to fit hand. Either pear shaped or fluted .... **.98**
No. 14-795—Heavy Duty Deluxe, mounts on rim for cars or trucks **1.39**
No. 14-796—Combination Spinner and Gearshift ball to match, made of genuine catalin with chrome plated base. Adds to the appearance of any car. Per Set .. **1.67**

STEERING POST KNOBS

To Fit All Late Model Cars Where Gearshift is at Steering Column.
No. 14-797—Give make of car, etc
Complete with bushing **49c**

TIRE RETREADING

and Vulcaniziug SERVICE

We operate a complete Tire Retreading Plant and can retread Passenger, Truck and Tractor Tires.

We Also Repair and Vulcanize Passenger, Truck and Tractor Tires

DO NOT SEND us tires with the transportation charges collect. ALL TIRES must be prepaid. We cannot accept tires with transportation charges colect.

Tires to be retreaded must be in satisfactory condition to have such work done to it. Unless you are sure that your tires are good enough for retreading please write first. Cost of repairing tires with holes and breaks is shown under Vulcanizing priecs below. Tires that are badly injured are not worth repairing. Please check your tire carefully and make certain that they are repairable and the break not too large.
Following prices are for the more popular sizes. Please write for prices on sizes not shown here.

Illustration is exact tread used on our retreading.

PASSENGER TIRES

Size	Retreading only	VULCANIZING Section Repairs 4 ply	VULCANIZING Section Repairs 6 ply	Spot Repair
450-475/19-20	$ 6.45	$2.50	$3.00	$1.00
500/19-20	6.45	3.00	3.50	1.25
500-525, 550/16-17-18	8.15	3.00	3.50	1.25
525-550/19-20-21	9.00	3.00	3.50	1.25
600/16	9.00	4.00	4.50	1.50
600, 625, 650/16-17	10.15	4.00	4.50	1.50
600, 650/18-19-20-21	10.85	4.00	4.50	1.50
	11.85	5.00	5.50	1.50
700/15	13.95	5.50	6.50	1.50
750/16-17-18-19	17.00	5.50	6.50	1.50

TRUCK AND BUS TIRES

Size	Retreading	Section Repair—H.D.	Spot Repair
600/16-17	$10.25	$ 6.00	$2.00
600/20	11.50	6.50	2.00
650/16	12.50	6.50	2.00
650/20	14.75	6.50	2.00
700/15-16-17	14.25	7.50	2.00
700/20	18.00	8.50	2.50
750/16-17-18	18.50	8.00	2.00
750/	18.50	9.00	2.50
750/20	23.25	10.50	3.00
825/18-20-22	28.25	12.00	4.00

Extra charges are made for repairs to retreaded tires in accordance with the regulations of the Wartime Prices and Trade Board.

TIRE RELINERS

Now you can get extra thousands of miles on your old tires at a cost of only a few cents. Only finest tire fabric used. Bevelled edge construction for easy, glove-tight installation. Self-vulcanizing. Easy to put in casing. Buy several at these low prices!

MAXIMUM SAFETY AND WEAR!

FORM FITTING

FOR ALL CARS

No. 15-758 .... **2.10**

STATE SIZE OF TIRE WHEN ORDERING

FOR TRUCKS

30x5—4 ply	**2.60**
32x6—4 ply	**2.65**
30x5—6 ply	**3.10**
32x6—6 ply	**3.19**
34x7—6 ply	**3.65**
8.25x20—6 ply	**7.19**
9.00x20—6 ply	**8.75**

FIVE MINUTE VULCANIZER

Repairs tube punctures perfectly and permanently, makes a far superior job than any cold patch. Can be used anywhere in any kind of weather. It is non-inflammable. Each outfit is packed in a very small box. You can obtain new patch and heat units anywhere or from us. It is so easy and simple that any woman or child can use it. Permanently repairs all rubber articles such as Auto Tubes, Rubber Coats, Rubbers, Rubber Boots, Hot Water Bottles, Etc.

Either Round or Oblong Patches will fit any Five-Minute Vulcanizer.

Synthetic Tubes can be repaired only by vulcanizing as with these Hot Patches.

Vulcanizes a permanent patch on tube.

No. 15-432—Vulcanizer, complete with 10 Hot Patch Units. Each **1.39**

No. 15-433—Box of 10 Patches, oblong ...... **.85** | No. 15-434—Box of 10 Patches, round .... **.85**

No. 15-435. Tube 1x6.

Each, **25c**

A heavy rubber putty compound that fills holes and cuts in casings, prevents a small hole becoming a large sand blister. Makes the cut sand, dirt and waterproof. Sets quickly and becomes part of the tire.
No. 15-435—Tube 1x6.
Each .... **.25**

TUBE PATCHING MATERIAL

No. 15-436—Small Sheet about 30 sq. in. Each .... **.18**

PATCHING CEMENT

No. 15-437—2-oz. Bottle **14c** | No. 15-764—Per Tube.. **9c**

GOODYEAR REPAIR KIT

Made by the nationally known Goodyear Tire and Rubber Co. is now released for production after being restricted for the past few years.

Kit contains 20 square inches of Cold Patch Rubber and a tube of Goodyear Cement.

No. 15-692—PER KIT ...... .20

TIRE FLAPS

Tire flaps must be made good or they will wrinkle. We sell a high grade. They cost a few cents more but are worth it. Keeps tube from contact with rim and prevents rusting. State size of tire.

No. 13-441 .... **75c**

TRUCK RIM WRENCHES

Designed and constructed for heavy duty work. Forged from select steel. heavily plated, rust proof finish. Sockets are double broached on one end, thus having a combination of two different sized openings inside of one socket or three openings on each wrench. The 20-inch Cambination handle and wrench acts as powerful slide "T" Bar.

No. 15X453—Fits Ford Dual Wheels, also Dodge and many others with 1⅛″ Hex. and 13/16″ square openings on one end and 1½″ hex. opening on the other end.
Price **2.45**

No. 15X452—Fits Chevrolet Dual Wheels, Mack and many others with ⅞″ hex. and ⅝″ square openings on one end and 1¼″ hex. opening on other end. 16″ long.
Price **2.45**

No. 15X447—Cross Bar to fit above. Price **1.25**

Heavy Duty GARAGE LAMP

Extra heavy shockless rubber handle built in switch, heavy gauge steel guard, with 20 feet of heavy rubber covered, oil and grease resistant cord, less bulb.
No. 15X104 .... **3.95**

Our Record Speaks For Itself

Starting 30 years ago in a small store, we have grown to be the largest exclusive Auto Parts and Accessory Mail Order House in Canada.
The chief reasons for our spectacular growth are—large, complete stocks—wide range of selections—high quality and lowest prices with **EVERY ARTICLE FULLY GUARANTEED.**

SELF-CEMENTING INNER PATCHES

Several plies of cord fabric with heavy coating of cement and raw gum rubber which vulcanizes patch firmly to casing.

No. 15X1—4x5, good for nail holes. Each **7c**

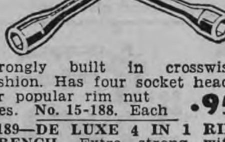
No. 15X2—6x8 in., for nail holes and small breaks **9c**

No. 15X3—7½x10, good for any break in medium sized tire. **This is the safest size for breaks of all kinds.** **Each** **19c**

No. 15X4—9x12 in., for any break or for larger size tires. Each **22c**

o. 15X5—10x15 in., for truck Tires. Each **23c**

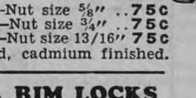
FOUR-IN-ONE RIM WRENCH



Strongly built in crosswise fashion. Has four socket heads for popular rim nut sizes. No. 15-188. Each **.95**

7-189—DE LUXE 4 IN 1 RIM WRENCH. Extra strong with socket heads specially hardened, well worth the difference.......... **1.45**

RIM WRENCH

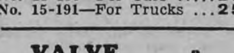


No 15-185—Nut size ⅝″ ..**75c**
No. 15-186—Nut size ¾″ ..**75c**
No. 15-187—Nut size 13/16″ **75c**
Drop forged, cadmium finished.

TUBE REPAIR KIT

No. 15-75 — Outfit consists of 20 square inches of cold patch rubber and a tube of cement each.
Kit .... **15¢**

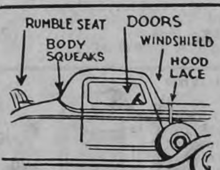
CHEV. RIM LOCKS



For Demountable Rims
No. 15-190—For Cars **20c**
No. 15-191—For Trucks ...**25c**

Sponge Rubber Weather-Strip

STICKS TO METAL WOOD AND GLASS



For Car or Home Use
Prevents door, window rattles, stops drafts and makes airtight seals for refrigerators, etc.
No. 15-68—10 ft. roll, 5/32 thick .... **.29**
No. 15-69—10 ft. roll, 5/16 thick .... **.35**
No. 15-70—10 ft. roll, 7/16 thick .... **.39**

Four-In-One VALVE TOOL

Repairs inside and outside of valve stem threads. Removes or inserts valve core and deflates tube.
No. 15X3263—Each **29c**

VALVE FISHING TOOL

A handy outfit for guiding and pulling rubber valve stems through hole in rim.
No. 15X8104—**39c**

Endless Tire Flaps

FOR DROP CENTRE WIRE WHEELS. A QUALITY PRODUCT.
One piece rubber construction prevents spokes chafing tubes and rust corrosion. Add miles to life of tire and tube.
No. 15-438—For all Drop-centre wire wheels.
Each.......... **23c**

All Pistons are Fitted with Piston Pins.

PISTONS and PISTON PINS

Best you can Buy!

CAST IRON PISTONS

- Exact factory duplicate of original equipment.
- Finest quality close-grained grey iron. Perfectly balanced
- Perfect fit guaranteed when correctly ordered.

ALUMINUM PISTONS

- Light weight—less vibration.
- Cooler running—less carbon.
- Better pick-up—more pulling power.
- More speed—less fuel.

Pistons and Pins in Stock for any Make of Car or Tractor.

WRITE FOR PRICES

For best results install piston pin bushings with pins—We carry a complete stock.

HOW TO ORDER PISTONS

PISTONS for Ford and Chevrolet are stocked in any oversize. Pistons for all other cars come from the factory semi-finished and must be ground locally to the oversize you specify. ONCE PISTONS ARE GROUND TO THE OVERSIZE SPECIFIED BY THE CUSTOMER, THE PISTONS ARE NOT RETURNABLE FOR CREDIT IN CASE OF ERROR. The only way to accurately measure the size of the cylinder bore is with a micrometer. If a micrometer is not available, file off both ends of an ordinary thin nail or stiff piece of wire to a sharp point until it fits with the greatest accuracy into the cylinder. Send this nail to us and from the size it measures we will grind the pistons accordingly.

Car, Year & Model	Type	Piston with Pin Fitted Price		Pin Only Price	
CHEVROLET					
1925-28	Cast	C62	2.95	P644	.57
1921-28	Alum.	L373	3.65	P644	.57
1929-36	Alum.	L5	2.95	P650	.57
1937-42	Cast	C993	3.95	P975	.57
1946	Cast	C1050	3.25	P975	.57
CHRYSLER					
1925-28, 4 Cyl. 50-52-58	Alum.	L121	3.80	P121	.60
1934-41, 6 Cyl.	Alum.	L813	3.57	P594	.60
1942-46, 6 Cyl.	Alum.	L763F	2.95	P594	.60
DODGE					
1915-28, 4 Cyl.	Alum.	L25	4.90	P025	.57
1928-29, Vic. Std. 3⅜ B're	Alum.	L389	4.90	P594	.57
1928, Sr. 6 3¼ Bore	Alum.	L372	4.90	P594	.57
1934-38, 6 Cyl. 3¼ Bore	Alum.	L756	3.52	P731	.57
1934-38, 6 Cyl. 3⅛ Bore	Alum.	L734	2.43	P755	.57
1938-46, 6 Cyl. 3⅜ Bore	Alum.	L813	2.20	P594	.57
DURANT					
1926-28, M2-M4-D40	Alum.	L381	4.95	P209	.65
1928, 55 6 Cyl.	Alum.	L367	5.20	P319	.65
1928-31, 3⅜ Bore 6 Cyl.	Alum.	L389	4.90	P594	.65
ESSEX					
1925-28	Alum.	L123	4.00	P123	.69
1929	Alum.	L473	4.00	P123	.69
1930-33	Alum.	L473	4.00	P123	.69
FORD					
1912-27	Cast	C30	2.95	P023	.38
1928-32	Alum.	L400	3.75	P400	.53
1932-36	Alum.	L646	2.25	P777	.43
1937-42	Alum.	L779	2.25	P976	.43
1937-40, 60HP	Alum.	L651	2.45	P955	.43
HUDSON					
1924-29	Alum.	L371	3.80	P185	.69
1934-42	Alum.	L697	4.35	P724	.69
NASH					
1925-28, Std. 6	Cast	C435	4.35	P274	.72
1934-36	Alum.	L487	5.35	P039	.72
1937-42	Alum.	L739	5.35	P774	.72
1941-42	Alum.	L737	4.25	P1043	.60
PLYMOUTH					
1929-32	Alum.	L121	3.80	P121	.57
1933-38, 3⅛ Bore	Alum.	L734	3.58	P755	.57
1938-46, 3⅜ Bore	Alum.	L813	3.58	P594	.65
PONTIAC					
1926-28	Cast	C471	3.80	P283	.65
1929-32	Cast	C665	4.35	P665	1.05
1932-36, 8 Cyl.	Cast	C799	4.35	P799	.65
1935	Cast	C868	3.95	P1039	.65
1935	Cast	C884	4.75	P1039	.65
1938-39, 25-26	Alum.	L699	3.75	P975	.65
1937	Alum.	L699	3.75	P975	.65
1938-40 25-22 Models	Cast	C993	4.35	P975	.65
1939-40, 25-26	Cast	C1002	4.75	P1039	.65
1941-42, 20-22-25	Cast	C1051	4.75	P1039	.65
1946	Cast	C1051	4.75	P1039	.65
STAR					
1922-24, 3⅛ Bore	Alum.	L379	4.95	P092	.65
1925-26, 3⅜ Bore	Alum.	L381	4.95	P209	.65
TERRAPLANE					
1934-40	Alum.	L552	4.35	P724	.69
WHIPPET					
1926-28, 96	Cast	C474	____	P322	.60
1928-31, 96A	Alum.	L401	____	P600	.60
1928-29, 98-98A	Alum.	L401	____	P600	.60
WILLYS					
1933-36	Cast	C806	3.80	P806	.60
1937-39	Cast	C954	3.45	P954	.60
1940-42	Alum.	L683	3.45	P1013	.49

PISTONS FOR FORDSON

STATE WHETHER PISTON PIN IS HELD BY SET SCREW IN CONNECTING ROD OR BY LOCK RING.

Deduct 50c if Piston Rings are not Wanted with Fordson Pistons.

State oversize wanted. Piston is fitted with Piston Pin and 3 Compression Rings. If oil ring is wanted, add 25c per piston.

No. 16-642 .... **3.15**

No. 16-643—Pins for Fordson. State year.............. **.65**

PISTONS GROUND TO ANY OVERSIZE SPECIFIED.

REBABBITTED CONNECTING RODS

We have recently purchased the most modern and up-to-date equipment for our bearing department. Because of our expert workmanship and latest equipment we are now able to offer our thousands of customers the most complete babbitting service available and second to none. Only the very best babbitt is used so that you are assured long bearing life. All bearings machined to micrometer precision.

Cat. No. Make and Year	Exchange Price
16-558—Chev., 1925-28	$1.10
16-559—Chev., 1929-32	1.45
16-560—Chev. 1933-42	1.49
16-561—Pontiac, 1926-42	2.35
16-562—Ford T, 1909-27	.85
16-563—Ford A and B, 1928-32	1.45
16-565—Fordson Tractor	2.25
16-566—Essex, 1925-32	2.20
16-567—Star, 1925-28	1.95
16-568—All Other Cars	2.35

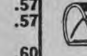
Due to the shortage of rods we must have your old rod for rebabbitting. Send us your old Rods with your order or if you are unable to do so send $1.00 deposit for each Rod and we will refund the amount when you send us your Rod at a later date.

REAR MAIN BEARING Exchange Price

16-570 —
Ford T .... **.75**

16-568 —
Ford A **1.60**

FRONT OR CENTRE MAIN BEARING Exchange Price



25-571 —
Ford A .... **.90**

25-572 —
Ford T .... **.55**

Send us your Connecting Rod and Main Bearing Shell and We will Rebabbit them at $2.50 per pair for Cars and Trucks.

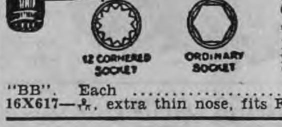
WRITE FOR PRICES ON TRACTORS

Connecting Rod Bearings

FOR ALL LATE MODEL CARS

No.	Make	Year	Per Pair
16CB7	—Ford	1932-38	$1.95
16CB5	—Ford	1939-42	1.95
16CB21	—Plym.-Dodge, 3⅛" Bore	1933-37	.98
16CB90	—Plym.-Dodge, 3⅜" Bore	1938-42	1.25
16CB51	—Nash, 6 Cyl.	1933-41	.98
16CB51	—Lafayette, 6 Cyl.	1934-40	.98
16CB84	—International, 3 5/16" Bore		.98

Connecting Rod Wrenches

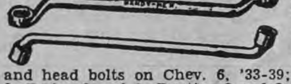


11X608 — 9/16, fits Chev. 6, '30-34; Plymouth 4 and 6, 30-34; Pontiac 6 and 8, '26-34. Ea. **93c**

11X615 — 21/32, fits Ford "A", "AA", "B" and "BB". Each **93c**

16X617—9/16, extra thin nose, fits Ford V8. Ea. **93c**

Main Bearing Wrenches



Made from Drop Forged Chrome Vanadian Steel. 16X181 — ¾x11/16 12" long: fits main bearings and head bolts on Chev. 6, '33-39; Chrysler 6 and 8; Dodeg 6 and 8; Pontiac 6 and 8, '33-39; Plymouth, '30-39. Each **1.35**

16X182—Same type as above ⅝x¾, 12" long; designed for Main Bearings and Head Bolts on Chev. 6, '29-32; Olds. 6 and 8, '32-39; Pontiac, '28-32. Each **1.35**

16X183—For main bearing bolts on all Fords, '28-38. 9/16 8-point and ¾ 12-point, carbon steel. Each **1.35**

GASOLINE FILTER

Strains out all water, impurities, dust, etc., before it reaches delicate parts of carburetor. Glass sediment bowl easily removed for cleaning. Nearly all car manufacturers are now equipping their cars with gas filter.

16GS100 — Universal fits many cars **1.74**

16GS100C—Fits Ford V8, 1932-36 .... **1.50**

16GS100D—Fits Chev. 1934-35 .... **1.50**

16GS100E—Fits Ford "A", 1928-31 .... **1.50**

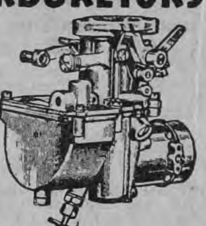
THE NEW WAR PROVED "SKINNER"

Gasoline and Fuel Oil Filter is now available for civilian use. Improves mileage and performance by purifying your fuel and pays for itself many times over in savings on carburetor repairs, lessened engine wear and more efficient operation. Made so fine that smoke can be blown through it.

No. 16X623— **$2.25**

famous Tillotson CARBURETORS

STANDARD EQUIPMENT ON MANY CARS



More power — more speed — greater fuel economy! That's the experience of thousands of car owners using Tillotson carburetors. Many users claim increased mileage from 3 to 5 miles to the gallon depending upon the condition of the motor. Put a new Tillotson on your car today and enjoy new pep and snappy performance just like when your car is new.

No. 16F1B—Ford A, B, 1928-33 ... **6.55**

No. 16JR5—Chevrolet 6, 1929-31 .... **9.50**

No. 16UR1—Chevrolet 6, 1932-41 .... **13.40**

No. 16JR-1—Fits Chrysler 50, 52, Chrisler 6 cyl. CJ 1930-31, DeSoto 1928-30, Dodge 4 cyl., Plymouth 4 cyl. 1929-31, Oldsmobile 1927-30, Pontiac 1926-28.................. **9.95**

No. 16JR-2—Chrysler 6, 1928, DeSoto 6, Serial No. 22306 up. Dodge DA 1929, DL 1932, Durant 6-12-14-17, 1930-31, Graham-Paige 6-12, Pontiac 1929-31, each.............. **12.65**

No. 16UR1—Dodge 6, '33-41; Graham 6, '34-39; Plymouth 6, '33-38; Pontiac, '33-41; Terraplane, '32-38........... **13.40**

No. 16UR3—Chrysler 6, CA, CB, CO, 1933-34 — 1935-40; DeSoto 6. 1933-40; Dodge 6, 1939-41; Graham 6, 1936-39; Plymouth, 1939-41; Dodge 6 Truck, 1933-41; Reo 6 Truck, 1932-39.. **14.95**

Rebuilt Carburetors

FOR CARS AND TRUCKS

Why let that faulty carburetor cause you trouble? You can replace it now with a Factory Rebuilt Original Equipment Carburetor at a big saving over the cost of a new unit. All worn or damaged parts are replaced with new parts. Completely cleaned and checked to assure proper mixture of air and gas at various throttle speeds. Refinished and assembled at the factory. Send us your Carburetor for rebuilding at the prices shown below.

No. 16-778—Chev., Dodge Plymouth **9.50**

No. 16-779—Ford "A" and "B" **5.25**

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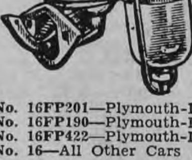
All Others—Write for Prices

EXTRA CHARGE FOR BROKEN CASTINGS

FUEL PUMPS

SEE ALSO CARBURETORS ON PAGE 30



Save Money by sending in your old fuel pump and receive a guaranteed factory rebuilt pump at our low Trade-in-Price. If your old pump is not available enclose an additional $3.00 which will be refunded when your old fuel pump is returned later.

No. 16FJ160—Chevrolet, 1929-33 ...... **2.98**

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Contains the essential parts necessary to rebuild the popular types of fuel pumps. Replaces all movable parts.

No. 16X1013—Chev. 1929-33 .... **1.35**

No. 16X1019—Chev. 1934........ **1.34**

No. 16X1020—Chev. 1935-36 ... **1.35**

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16X1012—Ford 33 & up, all 4-cy **1.35**

No. 16X1016—Ford 1933-37 .... **1.25**

No. 16X1023—Ford, 1938-40 .... **1.05**

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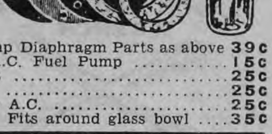
2 Valves
2 Valve Springs
1 Glass Bowl Gasket
1 Diaphram Gasket
1 Diaphram Gasket



Fits practically all cars, including Ford and Chevrolet to 1933.

No. 16FP333—Complete Set Fuel Pump Diaphragm Parts as above **39c**

No. 16GS106—Strainer Screen for A.C. Fuel Pump **15c**

No. 16FP102—Glass Bowl, Chevrolet **25c**

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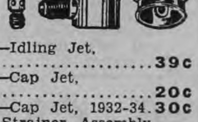
CARBURETOR PARTS



16C29A—Strainer Caj, Plymouth **69c**

16C29B—Strainer Cap, Nash **69c**

For CHEVROLET

16C29—Strainer Cap, 1925-31 .... **69c**

16C15—Strainer Cap Screw.. **10c**

16C30—Strainer Cap Screen, 1928-33 .... **60c**

16C49—Rubber Cap and Plunger, 1929-31 .... **45c**

16C25—Needle and Seat Assembly. State year and model. 1927-42 .... **87c**

For FORD

16CP600—Needle and Seat Assembly, 1928-31 .... **45c**

16CP601—Needle and Seat Assembly, 1932-34 .... **49c**

16CP615—Needle and Seat Assembly, 1934-39 .... **44c**

16CP602—Main Jet, 1928-32.. **29c**

16CP603—Main Jet, 1932-34.. **35c**

16CP604—Idling Jet, 1928-31 .... **29c**

16CP604B—Idling Jet, 1932-34 .... **39c**

16CP604A—Cap Jet, 1928-31 .... **20c**

16CP604D—Cap Jet, 1932-34. **30c**

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16CP606—Driver, Carb. Adj. Needle, 1928-31 .... **29c**

16CP609—Carb. Adj. Needle, 1928-31 .... **15c**

16CP611A—Housing, Adj. Needle, 1928-31 .... **25c**

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16CP617—Idling Needle Adj. and Spring **10c**

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We Carry a Stock for Almost Any Make and Model of Car Ever Built.

Car, Year & Model	Head Gasket No.	Head Gasket Each	Pan Gaskets No.	Pan Gaskets Each	Valve Cover Gasket No.	Valve Cover Gasket Each	Manifold Gasket No.	Manifold Gasket Each
Buick, 1925-28 Master	480	1.65	OS30254	1.03	VS32203	.76	MS8711	.82
1925-28, Standard	526	1.65	OS30194	1.03	VS32201	.76	MS8709	.82
1929-30, Master	735	1.39	OS30333	.93	VS32699	.75	MS12085	.74
1929-30, Standard	733	1.39	OS30334	.93	VS32682	.70	MS12084	.62
Chevrolet, 1919-28, 4 Cyl	602	.83	OS30019	.63	VS32513	.42	MS	.....
1929-31	760	.83	OS30356	.67	VS	.....	MS9710	.42
1932	760	.83	OS30890	.63	VS	.....	MS9710	.42
1933, Master	760	.83	OS30894	.63	VS32992	.63	MS9710	.42
1933, Standard	901	.87	OS30895	.63	VS32992	.63	MS9710	.42
1934, Master	902	.90	OS30894	.63	VS39650	.63	MS16050	.50
1934, Standard	921	.87	OS30895	.63	VS32992	.63	MS16050	.50
1935-36, Master-Standard	925	1.05	OS30894	.63	VS39650	.63	MS16050	.50
1937-39	1010	1.05	OS30977	.67	VS39725	.63	MS12121K	.38
1940-42	1010	1.05	OS30902	.63	VS39725	.63	MS12121K	.38
Chrysler, 1925-28, 50-58	461	2.07	OS30041	.51	VS32154	.51	MS8916	.50
1926-30	.....	.....	.....	.....	.....	.....	.....	.....
1931-33, 6 Cyl	840	1.24	OS30344	.56	VS32735	.70	MS16000	.50
1934, 6 Cyl	935	1.43	OS30344	.56	VS32735	.70	MS16000	.50
DeSoto, 1929-30, 6 Cyl	809	1.65	OS30344	.56	VS32735	.70	MS16000	.50
1931-33, 6 Cyl	840	1.24	OS30344	.56	VS32735	.70	MS16010	2.25
Dodge, 1915-27, 4 Cyl	26	1.05	OS30025	.51	.....	.....	MS2325	.09
1927-28, 4 Cyl	672	2.07	OS30250	.62	VS32458	.62	MS8804	.62
1928-30 Vic. & Std. 6	693	1.65	OS30301	.77	VS32517	.42	MS8903	.70
1927-30, Sr. 6	668	3.30	OS30239	.90	VS32518	.62	MS8887	.82
1930-31, DD	809	1.65	OS30344	.56	VS32735	.70	16000	.50
1931-32, DM	840	1.24	OS30344	.56	VS32735	.70	16000	.50
1933, DP-DQ	886	1.43	OS30893	.56	VS36054	.42	MS18005	.34
1934-37, 3 1/8 Bore	911	1.43	OS30893	.56	VS36054	.42	MS18005	.34
1938-42, 3 3/8 Bore	970	1.43	OS30899	.56	VS38219	.56	MS15029	.37
Durant, 1928-29, 4 Cyl	425	1.24	OS30005	.70	VS32403	.56	8328	.62
1928, 55-50-60-65, 6 Cyl	614	2.07	OS30223	1.66	VS32236	.51	8627	1.03
Essex, 1925-26	537	2.07	OS30135	.....	VS32212	.79	6510	.12
1927-28	537	2.07	OS30331	.92	VS32212	.79	6510	.12
1929	755	2.07	OS30331	.92	VS32212	.79	6510	.12
1930	755	2.07	OS30331	.92	VS32212	.79	9513	.66
1931	839	3.30	OS30331	.92	VS32212	.79	9513	.66
1932	866	2.07	OS30331	.92	VS38197	.62	MS12008	.85
Ford, 1919-27	101	.81	.....	.....	.....	.....	8357	.45
1928-31	800	.83	OS30300	.56	VS32512	.20	MS9800	.16
1932-33, Model B	900	.87	OS31321	.56	VS38199	.19	MS9800	.16
1932-34, V8	1002	.62	OS31241	.63	18765K	.42	MS5278A	.20
1935-37, V8	1002	.62	OS31242	.63	18765K	.42	MS5278A	.20
1938, 85HP, 24 Stud Head	1003	.62	OS31242	.63	18765K	.42	MS5278A	.20
1938, V8, 21 Stud Head	1002	.62	OS31242	.63	18765K	.42	MS5278A	.20
1939-41, 85HP	1003	.62	OS31242	.63	18765K	.42	MS5278A	.20
1937-39, 60HP	1005	.62	OS20503	.45	18740K	.42	MS5073K	.32
1940, 60HP	1005	.62	OS20564	.49	18740K	.42	MS5073K	.32
1939-40, 90HP	1003	.62	OS31242	.63	18765K	.42	MS5278A	.20
Fordson, 1917-27	152	.94	OS20225	.32	VS32780	.13	MS2265	.57
1927-38	648	1.13	OS20225	.32	VS32780	.13	MS2265	.57
1939-40	1725	.83	OS20507	.63	VS26262	.34	12155K	.32
Graham Paige, 1928-29, 610-12-14	917	2.45	OS30319	1.03	VS32664	.62	8893	.82
LaFayette, 1934-36	893	1.43	OS31323	.56	VS38050	.49	MS9807	.65
1937-39	943	1.42	OS31323	.56	VS38050	.49	.....	.....
1940	943	1.42	OS31332	.63	VS38050	.49	.....	.....
Mercury, 1939-41	1003	.62	OS31242	.63	18765K	.42	MS5278A	.20
Nash, 1926-28, Light 6	590	2.07	OS30205	.77	VS32220	.56	MS9668X	.90
1929-30, Standard 6	607	2.07	OS30205	.77	VS32220	.56	MS9668X	.90
1931-32	731	2.89	OS30205	.77	VS32220	.56	MS9668X	.90
Oldsmobile, 1925-26	Req. sample		OS30134	.89	VS32230	.....	.....	.....
1928-29 & 1931	701	2.90	OS30322	.45	VS32582	.68	MS8900	.72
1930	806	2.49	OS30322	.45	VS32582	.68	MS8900	.72
1935-36	933	1.49	OS30560	.49	VS36088	.72	15025K	.65
1937-40	992	1.29	OS30563	.49	VS38070	.54	15025K	.65
Overland, 1923-26, 91-92	486	2.49	OS30027	.....	VS32170	.....	8773	.82
1925-26, 93	564	2.48	OS30199	.....	VS32215	.....	8507	.....
Plymouth, 1928, 4 Cyl	713	1.65	OS30041	.....	VS32154	.51	8916	.50
1929-31, 4 Cylinder	774	1.24	OS30358	.49	VS32808	.56	8916	.50
1932, 4 Cylinder	774	1.24	OS30358	.49	VS32808	.56	8916	.50
1933-34, 6 Cylinder	886	1.43	OS30893	.56	VS36054	.42	18005K	.34
1935-37, 6 Cylinder	911	1.43	OS30893	.56	VS36054	.42	MS18005K	.34
1938-42, 6 Cylinder	970	1.43	OS30899	.56	VS38219	.56	MS15029	.37
Pontiac, 1926-31	615	.83	OS30219	.70	VS32363	.72	9751	.50
1935-36	928	2.15	OS31328	.70	VS37976	.70	MS18024K	.47
1937-39, Chev. Type	1010	1.05	OS30977	.67	VS39725	.63	MS16150	.52
1940-42, L Head Motor	998	1.05	OS31328	.70	VS37976	.70	MS18024	.47
1940, Chev. Type	1010	1.05	OS30902	.63	VS39725	.63	MS16150	.52
Rockne, 1932-33	871	2.39	OS31552	.....	VS35475	.54	MS15005	.48
Star, 1922-28	425	1.24	OS30005	.70	VS32403	.56	8328	.62
1926-28	614	2.07	OS30223	1.66	VS32236	.51	8627	1.03
Studebaker, 1930-32, 6 Cyl. Dic	773	1.95	OS30231	1.25	VS32546	.50	9817X	.87
1933, 6 Cylinder	773	1.95	OS31101	1.01	VS32546	.50	9817	.87
1934, 6A	904	1.69	OS31552	1.01	VS35475	.54	15005	.....
1935, 6-1A	929	1.49	OS30371	.99	VS32920	.75	15005	.48
1935-37, 3A-5A-6A	951	1.29	OS31559	.69	VS35475	.54	15005	.48
1938, 7A-8A	980	1.29	OS31559	.69	VS35475	.54	15005	.48
Champion, 6 Cylinder	988	1.05	OS30488	.58	VS35710	.45	15032	.41
1939-42, 9A-12A	980	1.29	OS31559	.69	VS35475	.54	15005	.48
Terraplane, 1932-33	866	2.07	OS30331	.92	VS35495	.70	12008K	.75
1934	920	1.65	OS30752	.92	VS35495	.70	12008K	.75
1935-36	937	1.24	OS30752	.92	VS35495	.70	12008K	.75
1937-41	971	1.05	OS30752	.92	VS35495	.70	12128K	.66
Whippet, 1927-31, 4 Cylinder	756	1.24	OS30226	.56	VS32338	.42	8990	.69
1928-29, 6 Cylinder	712	2.48	OS30321	.77	VS32676	.76	9906	.82
Willys. 1930-32, 6 Cylinder	804	2.07	OS30414	.49	VS33483	.63	8453	.82
1933-34, 4 Cylinder	756	1.24	OS30650	.43	VS38055	.28	15006K	.33
1939-40, 4 Cylinder	989	1.05	OS30650	.43	VS38055	.28	15006K	.33

OUR RECORD SPEAKS FOR ITSELF

Starting 30 years ago in a small store, we have grown to be the largest exclusive Auto Parts and Accessory Mail Order House in Canada.
The chief reasons for our spectacular growth are—large, complete stocks—wide range of selections—high quality and lowest prices with EVERY ARTICLE FULLY GUARANTEED.

SILENT TIMING CHAINS

Save 25 to 50%. We sell the same brand of silent timing chains and timing gears that come as Standard factory equipment on 75 out of every 100 cars manufactured.

No.	Make, Year and Model	Each
17X41	— Dodge, 1915-18 (84 links)	7.65
17X42	— Dodge, 1918-28 (82 links)	7.65
17X37	— Dodge, 1928-30, Standard and Victory Six	7.65
17X328	— Durant, 1927-29	10.15
17X232	— Durant, 1930-32 Models 610, 612, 614	9.30
17X37T	— Essex, 1924-32, 6 cyl.	9.05
17X321	— Hudson, 1922-32	12.05
17X75	— Nash-Lafayette, 1934-39	5.45
17X417	— Overland, 1916-18, 90	5.45
17X304	— Plymouth, 1933-41	6.55
17X329	— Pontiac, 1926-31	7.40
17X502	— Pontiac, 1935-36	7.10
17X328	— Star, 1922-29, 4 cyl.	10.15
17X390	— Studebaker, 1922-30, All Models	13.15
17X59T	— Whippet, 1925-30, 4 & 6 cyl. (centre guide)	9.30
17X178T	— Whippet, 1926-30, 4 & 6 cyl. (side guide)	9.30
17X312	— DeSoto, 192833	7.65
17X316	— Chrysler, 1924-29, Models 70, 72, 75	9.60
17X81	— Int'l Truck, 1933-39, C1-15-30, D1-2-15-30	7.95
17X155	— Willys, 1933-39	12.00

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Made of the finest Westinghouse Micarta — Stronger, Smoother and Quieter than any other gear material. Built microscropically accurate and sure-fitting. Eliminates noises; reduces wear; insures exact timing. Used on all the better makes of cars.

No.	Make, Year and Model	Each
17TG506	—Buick, Std. 6, 1925-28	13.10
17TG508	—Buick, Std. 6, 1929-30	13.85
17TG510	—Buick 8-50, 1930-35	13.85
17TG511	—Buick 8-60, 1930-35	13.85
17TG517SA	—Chevolet, 1916-17	5.35
17TG519SA	—Chevrolet, 1928 Standard 1933-34	5.35
	Standard 1933-34	5.35
	1933-36 & Std. 1935-36	5.35
17TG522	—Chevrolet, 1937	5.35
17TG532	—Chrysler, 52, 1927-28	6.25
17TG533	—Chrysler, 6, 1930-31	8.80
17TG311	—Dodge, 4, 1915-27	8.80
17TG541	—Ford T. 1919-27	4.05
17TG542	—Ford A, 1928-31	3.10
17TG544	—Ford V8, 1932-35, 56 Teeth	5.65
17TG545	—Ford V8, 1936-37, 44 Teeth	6.25
17TG546	—Ford V8, 1937-38, 42 Teeth	6.60
17TG563	—Nash, Std. 6, 1926-30	7.55
17TG565	—Nash, Std. 6, 1930-32	7.55
17TG532	—Plymouth, 1928-32	6.25
17TG539	—Terraplane, 1932-36	6.60

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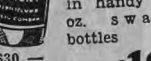
that your car or truck is kept in first class condition—**Overhaul Now** so that you will receive the maximum service and longest life from your equipment.

Gasket Shellac

A superior Cement for sealing gasket connections etc. Dries quickly, resists heat. Put up in handy 2 oz. swab bottles

17-630.— Per Bottle ..... **.19**
Two bottles for ...30
17-631 — A lower priced Shellac, but also a very good product. **Per bottle ..... .15**

Gasket Compound



Makes new or old gaskets and joints absolutely tight. Can be used in place of gasket.
17-632.— 1-oz. tube ..... **.29**
17-633.— 3-oz. tube ..... **.39**

Gasket Packing

High-grade quality for all motor use; 1/32 in. thick.
17-634 — 9x12 in. sheet .. **.25**
17-635 — 9x24 in. sheet .. **.45**
17-636 — 9x36 in. sheet .. **.69**

Sheet Cork

High quality Sheet for use in making gaskets. Comes in sheets 12x36 in.
17-637 — Sheet 1/16 thick ..... **.55**
17-633 — Sheet 3/32 thick ..... **.85**

3 in 1 Gaskets

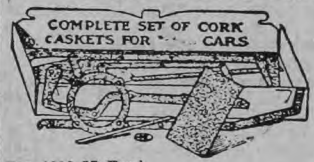
Two of these gaskets used in manifold, takes care of all intake and exhaust opening.
17X8357 — 3 in 1 Gaskets. Ford 1910-27. Each. **23c**
17X9800 — 3 in 1 Gasket. Ford A. Set of 2 ..... **13c**

COMPLETE OVERHAUL GASKET SETS FOR POPULAR CARS

Buy a complete overhaul Gasket Set and save time and money by having this large assortment of necessary gaskets for completely overhauling your car or tractor.

MAKE and YEAR	No.	Price
Chevrolet, 1929-31	17FS760	3.10
1932	17FS760X	3.10
1933 Master	17FS760X	3.10
1933 Standard	17FS901	3.10
1934 Master	17FS902	3.10
1934 Standard	17FS921	3.10
1935-36	17FS925	3.10
1937-39	17FS1010	3.40
1940-42	17FS1010X	3.40
Chrysler and DeSoto		
1935-36	17FS970S	3.85
1937-41	17FS935	3.75
1942	17FS1019S	3.95
Dodge and Plymouth		
1935-37 3 1/8" bore	FS911	3.95
1938-42 3 3/8" bore	FS970	3.40
Essex 1927-28	17FS537X	4.30
1929	17FS755	5.45
1930	17FS755X	5.45
Ford 1928-31	17FS800	1.89
1932-34 V8	17FS1002	3.57
1935-37 "85"	17FS1002K	3.57
1938 "85" 24 Stud	17FS1003	3.57
1938 "85" 21 Stud	17FS1002K	3.57
1939-41 "85"	17FS1004K	3.57
1937-39 "60"	17FS1005	3.15
1940 "60"	17FS1005X	3.15
1939-40 "95"	17FS1003	3.57
Fordson 1917-27	17FS152	2.80

Ford T Cork Gasket Sets



For Ford T specify if for 1925-27 or earlier

No. 17CF-14— Complete set of 14 gaskets, enough for motor, including 4 extra gaskets required for starting motor and generator.
For 1910-27 Ford Set **75c**
No. 17CF19—Complete set of 19 gaskets, cork and felt, enough for all over car.
For 1910-27 Ford. **85c**

GASKET CUTTER SETS

Will cut all shapes, sizes and angles in gaskets, rubber mats, linoleum, lead, wood, leather, felt, fibre, cork and all similar materials.

Set contains four cutters, straight edge, 3/16" radius, 3/8" radius, 3/4" radius. Will cut all size holes from 3/8" up.

Cutters are made of a high quality tool steel.

17-771—Cutter set, complete **1.25**

(A) 798—Pedal Covers for Ford A, Chev. and Pymouth through to 1933 ..... **.59**

(B) 799 — Round Slip-on Pads for all "B" and "V8" Fords. Per pair ..... **.59**

(C) 800—Clutch and Brake Pads, will fit most cars with oblong shaped pedals. Per pair .. **.59**

(D) 801—Adjustable Universal Type Pads.. All rubber non-slip surface. Per pair ..... **.98**

(E) 802—Accelerator Pedal Pad ..... **.98**

(F) 803—Accelorator Pedal Pad with heel rest ..... **.98**

PARTS FOR FORDS 1928-46

		Year	Price
CYLINDER HEADS			
A-6050	—All 4 cyl. models	28–31	7.95
B-6050	—All 4 cyl. models	32–34	8.15
18-6049	—V8, right, cast iron	32–33	10.95
18-6050	—V8, left, cast iron	32–33	10.95
40-6049	—V8, right, aluminum	33–36	10.95
40-6050	—V8, left, aluminum	33–36	10.95
GASKETS FOR FORDS—See Page 17.			
SHOCK ABSORBER PARTS			
(S.A. Means Shock Absorber)			
B-18037-A	—Needle Valve Assembly	28–32	.33
B-18047	—Front S.A. Arm	28–32	1.15
40-18047	—Front S.A. Arm	33–34	1.15
B-18052	—Rear S.A. Arm	28–32	1.15
40-18052	—Rear S.A. Arm	33–34	1.15
B-18055	—S.A. Link Assembly	28–32	.64
40-18055	—S.A. Link Assembly	33–35	.64
-18055	—S.A. Link Assembly	36–37	.69
B-18060	—Rubber Bushing for Link	32–35	.05

BRAKE PARTS

A-1105-X	—Brake Drum, front	28–31	3.50
A-1115-X	—Brake Drum, rear	28–31	3.50
A-1105	—Hub and Brake Drum, front	28–31	8.80
A-1115	—Hub and Brake Drum, rear	28–31	8.80
B-2035	—Brake Return Spring, long	28–34	.08
A-2036	—Brake Return Spring, short	28–34	.05
A-2041	—Brake Adjusting Wedge	28–36	.20
A-2042	—Brake Shoe Link	28–34	.35
97012S	—Brake Rod Adjusting Clevis	28–36	.25
B-2466	—Brake Rod Adjusting Eye	28–37	.23
B-2495	—Front Brake Rod, 50 7/8"	32	.57
40-2495	—Front Brake Rod, 51 7/16"	33–34	.57
48-2495	—Front Brake Rod, 43 7/16"	35–36	.57
51-2495	—Front Brake Rod, 36 7/8"	35–37	.57
AA-2499CR	—Rear Brake Rod, 38"	28–30	.75
AA-2499D	—Rear Brake Rod, 65 5/16"	30–31	.68
B-2499	—Rear Brake Rod, 56 1/2"	32	.68
BB-2499	—Front and Rear Brake Rod, 60¼" long for 157" wheel base	32–34	.68
40-2499	—Rear Brake Rod, 61 3/8"	33–34	.68
48-2499	—Rear Brake Rod, 75"	35–36	.86
A-2503	—Rear brake rod support spring	28–34	.09
B-2786	—Emergency Brake Lever Pawl	30–37	.29
A-2865	—Adjustable End	28–31	.37
A-2866	—Emergency Brake Rod Spring	28–31	.10

DIFFERENTIAL PARTS
(Diff. Means Differential)

GEARS AND PINIONS—See Page 24.
REAR AXLES—See Page 25.

B-4025	—Rear Axle Diff. Housing	28–32	8.45
B-4205	—Differential Case, left	28–32	3.74
B-4206	—Differential Case, right	28–32	2.96
18-4205-6	—Differential Case, complete	32–38	6.25
B-4211	—Spider (Differential)	28–32	1.45
18-4211	—Spider (Differential)	32–37	2.10
BB-4211	—Spider (Differential), Truck	30–38	3.22
B-4215	—Pinion (Differential)	28–32	.95
18-4215	—Pinion (Differential)	32–37	1.20
BB-4215	—Pinion (Differential), Truck	30–36	1.30
B-4217	—Bolts, Differential Gear Case	28–34	.10

For All Differential Bearings See Page 24.

IGNITION AND GENERATOR PARTS
Gen. Means Generator - Ign. Means Ignition

A-10050-BR	—Gen. Brush Holder Assembly	28–31	1.40
B-19968	—Gen. Main Brush Spring	29–34	.09
A-10093	—Gen. Bearing, large	28–29	2.35
A-10094	—Gen. Bearing, small, A	28–34	1.35
18-10094	—Gen. Bearing, V8	32–38	1.10
B-10128	—Gen. Bushing, 4 cyl.	30–34	.08
B-10130	—Gen. Pulley	28–32	.75
18-10130	—Gen. Pulley	32–34	.90
A-11575E	—Ignition Switch Assembly	28–31	2.75
B-12130	—Distributor Base Assembly	28–31	1.65
B-12132	—Distributor Bushing	28–34	.07
A-12151	—Distributor Breaker and Insulator Plate Assembly	28–31	.55
40-12151	—Distributor Breaker Plate	34–36	1.13
B-12210	—Distributor Cam	28–34	.60

Also See Index for Stop Light Switches, Starter Switches, Wiring Assemblies, Etc.

ENGINE PARTS

CONNECTING RODS—See Page 16.

A-6031	—Engine Support Spring, flat	28–31	.27
A-6032	—Engine Support Spring, long	28–31	.03
A-6035	—Engine Support Spring, short	28–31	.05
B-6110-A	—Piston with Pin Fitted (Aluminum)	28–34	4.08
A-6135-A	—Piston Pin	28–34	.67
B-6135-A	—Piston Pin Retainer	28–32	.08
18-6140	—Piston Pin Retainer, 8 cyl.	32–35	.07
A-6200	—See Connecting Rods, Page 25.		
A-6207	—Connecting Rod Bushing	28–32	.12
18-6207	—Connecting Rod Bushing	32–36	.10
B-6212	—Connecting Rod Nut	28–34	.05
18-6212	—Connecting Rod Nut	32–35	.05
B-6256	—Silent Camshaft Gear, 4 cyl.	28–34	2.88
B-6306	—Crankshaft Gear, Steel, 4 cyl.	28–33	.95
18-6306	—Crankshaft Gear, 8 cyl.	32–35	1.10
B-6312	—Crankshaft Pulley Assembly	28–32	1.35
18-6312	—Crankshaft Pulley Ass., 8 cyl.	32–38	1.50
B-6319	—Crank Ratchet, (Steel)	28–38	.68
A-6327-B	—Crankshaft Rear Bearing Cap (State length of bolt hole) Exchg.	28–31	2.75
A-6330	—Crankshaft Bearing Cap, front or centre, each Exchange)	28–31	1.10
A-6384	—Flywheel Gear	28–32	1.58
A-6395	—Flywheel Housing	28–31	8.95
A-6500	—Valve Push Rod, "A"	28–31	.37
B-6500	—Valve Push Rod, "B"	32–34	.37
18-6500	—Valve Push Rod, "V8"	32–35	.44

VALVES —See Page 16.

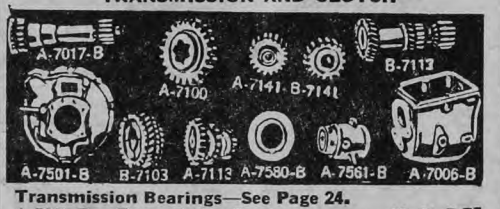
B-6510	—Valve Guide Bushing, 4 cyl.	28-34 pair	.33
40-6510-A	—Valve Guide Bushing, 8 cyl.	32-38 pair	.39
B-6513	—Valve Spring	28–32	.15
B-6514-R	—Valve Spring Retainer	28–32	.10
40-6514	—Valve Spring Retainer, 8 cyl.	32–37	.05
B-6551	—Oil Pump Drive Gear	28–34	1.35
B-6560	—Oil Pump Drive Bearing	28–34	.66
B-6608B	—Oil Pump Shaft	28–34	.85
18-6610	—Oil Pump Gear, 8-cyl.	32–37	.39
B-6612-A	—Oil Pump Body Bushing	29–42	.07
B-6730	—Oil Pan Drain Plug, 4 & 8 cyl.	29–35	.09
B-6766-AR	—Oil Filler Cap, 4 cyl.	28–32	.11
18-6766	—Oil Filler Cap, 8 cyl.	32–34	.20
B-8115-AR	—Radiator Drain Cock	28–32	.25
40-8115	—Radiator Drain Cock	33–35	.35
B-8130	—Radiator Bolt Spring	28–38	.05
A-8250-AR	Cyl. Water Outlet Connection	28–29	.65
A-8250-BR	—Cyl. Water Outlet Connection	30–31	.65
A-8255-AR	—Water Outlet Conn. Gasket	28–31	.07
B-8280-A	—Water Inlet Conn. Gasket	28–33	.07
B-8291-AR	—Radiator Outlet Pipe	28–34	.65
88448-S	—Exhaust and Intake Manifold Stud, 4 cyl.	28–33	.06
46-9430	—Exhaust Manifold, 4 cyl.	28–31	4.35
	—Exhaust Manifold, 4 cyl.	33–34	4.35
351025-S8	—Cylinder Head Nut, 4 cyl.	28–33	.03

WATER PUMP

A-8501	—Water Pump Ass'ly, Model A	28–31	4.08
B-8501	—Water Pump Ass'ly, Model B	32–34	5.35
40-8501	—Water Pump Assembly, right hand, V8	32–34	4.37
48-8501	—Water Pump Assembly, V8	33–35	4.37
18-8503	—Housing, water pump, V8, right	32	2.24
40-8503	—Housing, water pump, V8, right	33–35	1.55
18-8504	—Housing, water pump, V8, left	32	2.24
40-8504	—Housing, water pump, V8, left	33–35	1.55
A-8505	—Water Pump Cover Ass'ly 4 cyl.	28–31	2.01
B-8505	—Body, water pump, 4 cyl.	32	3.11
18-8509	—Pulley, cast iron, V8	32–36	.75
A-8510	—Water Pump Shaft Sssembly	28–31	1.15
B-8510-R	—Water Pump Shaft Ass'ly, 4 cyl.	32	1.25
68-8510	—Water Pump Shaft Assembly	32–36	.85
18-8510	—Water Pump Shaft, V8	32–35	1.01
B-8520	—Water Pump Bshg., rear, 4 cyl.	28–33	.49
18-8520	—Water Pump Bushing, 8 cyl.	32–35	.29
B-8523-A	—Water Pump Pack Nut, 4 cyl.	28–33	.20
B-8524-A	—Water Pump Packing	28–31	.10
B-8530-A	—Water Pump Shaft Roller Bearing, 4 cyl.	28–35	.39
B-8535	—Water Pump Roller Bearing Sleeve, 4 cyl.	28–35	.13
18-8560	—Spring, W.P. packing, 8 cyl.	32–35	.05

Also See Water Pump Parts—Pages 20 and 28.

TRANSMISSION AND CLUTCH



Transmission Bearings—See Page 24.

A-7006-B	—Transmission Case	28–31	5.75
A-7501-B	—Clutch Housing Assembly	29–31	10.00
B-7508	—Clutch Release Shaft Bushing	28–34	.09
A-7561-B	—Hub Clutch Release Bearing	29–31	1.35
A-7562	—Clutch Release Bearing Spring	29–31	.05
A-7580-A	—Clutch Thrust Bearing	28	2.60
B-7580	—Clutch Release Bearing, 4, 8 cyl.	29–34	2.19
78-7580	—Clutch Release Brg., greaseless	29–38	2.15

CRANK RATCHET

All Steel Construction
Outlasts the cast iron ratchet. No. B6319—Fits Ford 1928-38 or later. Each **68c**

FRONT AXLE, STEERING AND SPRING PARTS

Front Wheel Bearings—See Page 24.

A-3030-R	—Front Spring Perch	28–31	1.95
40-3030	—Front Spring Perch	32–34	2.75
A-3034-R	—Bushing Front Spring Perch	28–31	.05
B-3036	—Nut, Front Spring Perch	28–37	.08
A-3105-R	—Front Spindle Assembly	28–31	10.95
B-3105	—Front Spindle, left	32–34	13.75
B-3106	—Front Spindle, right	32–34	14.55
351125-S	—Nut for Spindle	28–35	13
B-3109	—Spindle Bushing, upper	28–36	.13
B-3110	—Spindle Bushing, lower	28–36	.13
BB-3109	—Spindle Bushing, 4 cyl., truck	30–37	.20
A-3115-C	—Spindle Bolt, right	28–31	1.20
B-3115	—Spindle Bolt, right	32–34	1.20
48-3115	—Spindle Bolt, right	35–36	1.20
A-3116-C	—Spindle Bolt, left	28–31	1.20
B-3116	—Spindle Bolt, left	32–34	1.20
48-3116	—Spindle Bolt, left or right	35–36	1.20
BB-3115	—Spindle Bolt, right truck	30–34	1.60
BB-3116	—Spindle Bolt, left, truck	30–34	1.60
B-3122	—Locking Pin Spindle Bolt	28–38	.15
B-3123-A	—Bearing, Spindle Bolt	28–38	.35
BB-3123	—Bearing, Spindle Bolt, Truck	30–37	.40
B-3124	—Nut, Spindle Bolt Lock Pin	28–38	.06
A-3130BR	—Spindle Arm, right	28–31	2.45
A-3131BR	—Spindle Arm, left	28–31	4.50
B-3326	—Drag Link Seat	28–35	.09
B-3327	—Drag Link Spring	28–35	.10
B-3328	—Drag Link Plug	28–35	.22
A-3430	—Radius Rod Ball Socket	28–31	.25
A-3440	—Radius Rod Ball Cap	28–31	.25
B-3440	—Radius Rod Ball Cap	32–38	.25
B-3445	—Radius Rod Ball Cap spring	28–31	.03
B-3446	—Radius Rod Rubber Bushing	32–38	.15
350611-S	—Radius Rod Ball Cap Bolt	28–31	.08
34031-S	—Nut for Ball Cap Bolt	32–37	.03
A-3435	—Radius rod ball cap bolt sleeve	28–31	.03
22209-S	—Radius rod ball cap bolt sleeve	32–37	.08
A-3553-A	—Steering Gear Housing Bushing	28–30	.55
A-3575BR	—Steering worm sector, 7 teeth	28–29	2.90
A-3578-R	—Bushing for above		.15
A-3575-C	—Steering Worm Sector, 2 teeth	29–31	2.10
A-3576-C	—Bushing for above		.16
B-3575-A	—Steering Worm Sector	32–34	2.75
48-3575	—Steering Worm Sector	35	2.75
51-3575	—Steering Worm Sector, Truck	35–37	3.75
B-3576	—Bushing for above		.18
BB-3576	—Steering Worm Sector Bshg., T	32–37	.25
B-3586	—Steering Worm Eccentric Adjusting Sleeve	29–35	.13
B-5455-B	—Front Spring Clip	30–34	.35
BB-5455B	—Front Spring Clip, truck	30–34	.45
A-5465-R	—Front Spring Hanger	28–31	.55
B-5468	—Front & rear spring shackle bar	32–38	.08
BB-5468R	—Front spring hanger bar, 4 cyl.	28–31	.06
B-5705-A	—Rear Spring Clip	28–37	.35
A-5715	—Rear Spring Hanger	28–31	.58
23251-S	—Front Spring Tie Bolt & Nut	28–37	.05
B-5705A	—Rear Spring Clip	28–38	.35
40-5713A	—R. Spr. Shackle Stud, upper	32–38	.35
40-5714	—R. Sp. Shackle Stud, lower	32–38	.40
BB-5715	—Rear Spring Hanger	28–34	.55
BB-5715	—Front Spring Hanger, truck	30–34	.55
51-5463	—Fr. Sp. Shackle Stud, truck	35–38	.72
40-5463	—Fr. Sp. Shackle Stud, upper	32–34	.35
40-5464	—Fr. Sp. Shackle Stud, lower	32–34	.43
48-5464	—Front Spring Shackle Stud	35–38	.35

TIE ROD ENDS

B-3285	—Tie Rod End Complete, right	28–34	1.50
BB-3285	—Same as above but for truck	30–36	1.64
B-3286	—Tie Rod End Complete, left	28–34	1.50
BB-3286	—Same as above but for truck	30–36	1.64
48-3289	—Tie Rod End complete, right	35–42	1.21
48-3290	—Tie Rod End complete, left	35–42	1.21
68-3290	—Drag Link End, complete	35–42	1.45
68-3306	—Drag Link	35–42	2.75

MISCELLANEOUS

Springs—See Page 25.

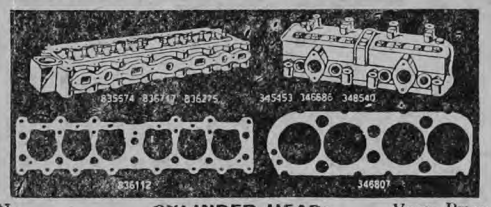
A-1379AR	—Spare Wheel Carrier	28–29	3.39
A-1380B	—Spare Wheel Carrier	30–31	3.39
A-9170AR	—Sediment Bulb Screen	28–31	.20
40-5020B	—Front Cross Member	33–34	4.75
A-5020B	—Front Cross Member	28–31	
A-5030B	—Rear Cross Member	28–31	3.39
A-13114B	—Headlamp Support Tie Bar	30–31	5.00
A-17783E	—Rear Bumper Arm Cross Brace	28–31	1.64
B-8600	—Fan Assembly, 2 blade	28–32	1.95
46-8600	—Fan Assembly, 4 blade	28–32	2.25
40-8600	—Fan Assembly, 4 blade	33–36	1.32
AA-4815B	—Coupling Shaft, Truck	28–29	7.55

SEE FOLLOWING PAGES—

BEARINGS—Page 24
GASKETS—Page 17
MUFFLERS—Page 26
GREASE RETAINERS—P. 24
GEARS—Page 24
PISTONS—Page 16
AXLES—Page 25
VALVES—Page 14
SPRINGS—Page 25
IGNITION—Page 24
RADIATORS—Page 21

Also Parts for Ford and Chevrolet on other Pages.

Parts for— Chevrolet



CYLINDER HEADS

No.		Year	Price
345453	—Cyl. Head 1¼" valve	16-27	18 85
346886	—Cyl. Head 1 21/32" valve seats	27	18.85
348540	—Cyl. Head 2 exhaust ports	28	18.85
835674	—Cyl. Head with Valve Stem Guides	29	26.85

Write for Prices on Good Used Heads for Chev. 29-32

836718	—Cyl. Head 6 cyl. (state year)	33-34	26.85
601988	—Cyl. Head with Valve Stem Guides	35-40	28.50
326535	—Cyl. Head Bolt (short)	16-28	.15
835662	—Cyl. Head Bolt	29-32	.20
346807	—Cyl. Head Gasket, 4 cyl.	16-28	.49
836112	—Cyl. Head Gasket, 6 cyl.	29-46	.62

Gaskets—See Page 17.

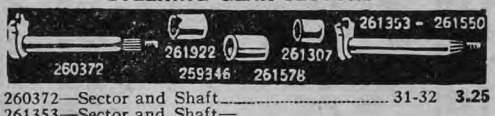
FRONT AXLE

Front Wheel Bearings—See Page 24.

327847	—King Bolt, pass.	16-27	.70
326196	—Washer Spindle Knuckle, pass. & trk.	16-38	.11
341633	—Tie Rod Bolt, pass. cars	16-28	.30
344402	—King Bolt Bush'g, pass cars	21-27	.15
344403	—Tie Rod Bolt Bush'g, pass. cars	16-28	.11
352210	—King Bolt Bush'g, pass. cars	28-38	.15
352213	—King Bolt, pass. cars	28-36	.49
352216	—Spindle Expansion Plug	28-35	.05
352569	—King Bolt Bearing, pass. cars	28-38	.38
352917	—Nut for Spindle	28-38	.12
362094	—Steering Knuckle, pass. cars	28-38	6.95
363164	—Steering Knuckle, truck	31-35	6.45
601474	—Steering Knuckle, Truck	35-38	6.95
365312	—King Bolt Bushing, truck	31-38	.15
363164	—Spindle, truck, state year	31-37	6.45
344255	—Pitman Arm Shaft, pass. & truck	26-28	2.25

See Page 27 for King Bolt Assembly, including Bolts, Bushings, Lock Pin, Bearings, etc., at Special Prices.

STEERING GEAR SECTORS



260372	—Sector and Shaft	31-32	3.25
261353	—Sector and Shaft— CA, DB, P, EB, Q, FC	33-36	3.25
261550	—Sector and Shaft, Standard	33-35	2.95
262672	—Shaft with Roller, Pitman	35-36	5.75
261922	—Bushing, Pitman Shaft Housing	34	.25
259644	—Bushing, Pitman Shaft Housing	35-36	.27
261578	—Bushing, Pitman Shaft Housing	35-37	.32
551409	—Bushing, Pitman Arm Shaft	24-30	.25

REAR AXLE & DRIVE SHAFT, ETC.

Rear Axles—See Page 25.

123046	—Axle Nut, ¾x16 except '32 pass.	25-34	.10
369558	—Axle Nut, 13/16x16, pass.	32	.13
123408	—Axle Nut 1x14 truck	26-31	.17
374619	—Axle Nut 1¼x12, 1½ ton truck	30-35	.44
341839	—Axle Shaft Key, pass.	16-32	.12
345759	—Axle Shaft Key, 1½ ton truck	21-35	.16
325373	—Bush'g, prop. shaft hsg., front, pass.	16-29	.65
345734	—Bush'g, prop. shaft hsg, front, trk.	27-32	.65
357386	—Bush'g, prop. shaft hsg., front, pass.	30-33	.62
367251	—Bush'g, prop. shaft hsg., front, trk.	31-33	.90
472734	—Bush'g, prop. shaft hsg., front, Std.	33-35	.65
370416	—Bush'g, prop. shaft hsg., front, 1½ ton truck	33-38	.60
373328	—Bush'g, prop. shaft hsg., front, Mstr.	34-36	.39
376021	—Bush'g, prop. shaft hsg., rear, Mstr.	34-36	.65
275277	—Coup ing, drive shaft, 10 spline, trk.	27-32	2.15
357397	—Coupling, drive shaft, 10 spline, pass.	30-33	1.90
370434	—Coupling, drive shaft, 10 spline, trk.	33-38	2.25
346907	—Prop. shaft brg. lock nuts, pass.	27-29	.45
111119	—Axle shaft brg., std. pass.	33-37	4.75
111120	—Inner race for No. 111119	33-37	1.75
111121	—Axle shaft brg., master pass.	33-36	4.75
111122	—Inner race for 111121, master pass.	33-36	1.75
345770	—Felt washer, axle shaft brg., truck	26-29	.22
344072	—Felt washer, axle shaft brg., pass.	25-32	.20
345774	—Pack'g & retainer axle shaft, trk.	26-29	.45
344282	—Pack'g & Retainer axle shaft brg.	25-31	.33
369498	—Pack'g & retainer axle shaft brg.	30-32	.69
358045	—Pack'g & retainer axle shaft trk.	30	.40
359526	—Pack'g & retainer axle shaft trk.	30-33	.86
367508	—Pack'g & retainer axle shaft brg.	32	.95

REAR AXLE & DRIVE SHAFT, ETC.—Continued

345857	—Felt washer, axle shaft, trk.	26-29	.20
359326	—Ret. & felt assy. axle shaft brg., trk.	30-35	.95
369561	—Ret. & felt assy. axle shaft brg. pass.	32	.80
344280	—Nut, axle shaft brg. ret., pass.	25-31	.45
345815	—Nut, axle shaft brg. ret., truck	25-29	.49
358071	—Nut, axle shaft brg. retainer, 20 pitch thread. Mod. LR truck	30	.62
359310	—Nut, axle shaft brg. retainer, except Model LR truck	30-33	.54
367517	—Nut, axle shaft brg. ret., pass.	32	.43
344281	—Lock, axle shaft brg. ret. nut, pass.	25-31	.15
345816	—Lock, axle shaft brg. ret. nut, trk.	26-29	.13
367515	—Lock, axle shaft brg. ret. nut, pass.	32	.15
357417	—Lock Nut pinion shaft brg. pass.	30-35	.43
600962	—Bushing Prop. Shaft, front, truck	34-37	.90

BRAKE PARTS, HUBS, DRUMS, ETC.

344063	—Adj. clevis ext. brake band, pass.	25-27	.54
345707	—Adj. clevis ext. brake band, trk.	26-30	.47
352682	—Adj. clevis ext. brake band, pass.	28	.45
355922	—Adj. clevis ext. brake band, pass.	29	.65
346225	—Adj. nut ext. brake band, trk.	26-30	.40
355905	—Adj. nut ext. brake band clevis	29	.20
353369	—Adj. nut rear brake band, pass.	25-28	.07
355924	—Nut, ext. brake band adj. eye bolt	29	.20
355910	—Bolt, ext. brake band adj. eye bolt	29	.49
353891	—Release spring ext. brake band for clevis. Pass. Truck	25-30 26-30	.09 .09
344059	—Guide Pin external brake band for clevis, pass. & truck	25-30	.03
336033	—Spring, ext. brake band guide pin	25-30	.09
344062	—Lock, ext. brake band guide pin	25-28	.09
357986	—Brake cable, except std. 6, pass.	30-33	2.59
347590	—Hub, rear, wood wheel, truck	26-28	6.84
354626	—Hub, rear, disc wheel, truck	29	6.84
354613	—Hub, front, disc and wire, pass.	29-35	4.08
946000	—Hub, rear, wood wheel, pass.	24-28	4.08
946500	—Drum, rear brake, wood wheel, pass.	26-28	4.08
946505	—Drum, front brake, wood, pass. & trk.	28	3.33
345700	—Drum, rear brake, truck	26-28	4.08
358005	—Drum, ft. brake; disc, dual, wire, trk.	30-32	4.08
346363	—Drum, rear brake, disc wheel	26-27	4.08
375520	—Brake Cable, fr. or rear, state year	30-35	2.15

ENGINE PARTS

Pistons, Pins, Valves—See Pages 14, 16.

120628	—Oil pan screw	25-36	.02
117924	—Frost plug	29-35	.15
344650	—Connecting Rod Bolt and Nut	26-28	.20
836304	—Connecting Rod Bolt and Nut	29-32	.20
344623	—Connecting Rod Shim	24-27	.03
835511	—Connecting Rod Shims	29-36	.03
836935	—Connecting Rod Bolt & Nut	33-36	.22
837823	—Dipper, Con. Rod state year	29-38	.20

VALVE SPRINGS, All Years. 18c

348965	—Valve Stem Guide	29-34	.29
362897	—Piston Pin Bushing	29-35	.15
836120	—Valve Stem Keys	16-34	.06
836981	—Valve Tappet	29-37	.70
836393	—Valve Push Rod	29-32	.45
346767	—Rocker Arm Assembly	21-27	.92
837385	—Rocker Arm Adjusting Screw	34-38	.11

Connecting Rod and Front, Centre and Rear Main Bearings—See Page 17.

CAMSHAFT GEARS (Silent), All Years—See Page 16.

360954	—Oil Pump Assembly, 4 cyl.	26-28	4.10
	Oil Pump Assembly with Screen (State Year)	29-46	5.69

TRANSMISSION

T.—Means Truck. **P.**—Means Passenger Cars. **C.S.**—Means Countershaft.

Bearings for Transmission—See Page 24.

590273	—Main Drive Gear, 14 teeth	25-28	7.95
590396	—Main Drive Gear, 14 teeth	29-30	7.65
590460	—Main Drive Gear, 14 teeth	31	7.95
590547	—Main Drive Gear, 24 teeth	32	8.80
473214	—Main Drive Gear, Std., 17 teeth	33-34	8.45
590772	—Main Drive Gear, Std., 17 teeth	35-36	8.80
590658	—Main Drive Gear, Mstr., 21 teeth	33-36	8.45
590847	—Main Drive Gear, 19 teeth	37-38	8.80
590273	—Main Drive, 3-Speed Truck, 14 teeth	25-27	7.95
551918	—Main Drive, 4-Speed Truck, 14 teeth	25-27	7.95
590359	—Main Drive, 4-Speed Truck, 14 teeth	28	7.75
590417	—Main DriveGear, Truck, 14 teeth	29-30	9.45
590458	—Main Drive Gear, Truck, 17 teeth	31	8.75
590475	—Main Drive Gear, Truck, 17 teeth	32-38	9.25
590276	—High & Intermediate Gear, 20 teeth	25-28	5.45
590403	—High & Intermediate Gear, 20 teeth	29	6.25
590165	—High & Intermediate Gear, 20 teeth	30-31	7.20
590569	—2nd & High Speed Sliding Gear, Mstr.	32-36	7.20
473503	—2nd & 3rd Speed Clutch, Std.	33-36	5.63
602339	—Synchronizer Assembly	37-38	10.92
590276	—3rd & 4th Sliding Gear, Trk., 3-speed	25-27	5.45
551925	—3rd & 4th Sliding Gear, Trk., 4-speed	25-27	6.25
590349	—3rd & 4th Sliding Gear, Trk., 20 teeth	28-30	7.20
590446	—3rd & 4th Sliding Gear, Trk., 20 teeth	31	6.25
590493	—3rd & 4th Sliding Gear, Trk., 24 teeth	32-38	6.45
328659	—Countershaft, Low Speed, 18 teeth	21-31	4.20
590270	—Countershaft, Drive Gear, 31 teeth	21-28	2.70
590393	—Countershaft Drive Gear, 31 teeth	29-31	3.95
590469	—C.S. Intermediate Gear, 25 teeth	29-31	3.95
590533	—C.S. Cluster Gear, 13-22-30 teeth	32	10.29
473209	—C.S. Cluster Gear, Std., 14-19-23 teeth	33-36	9.25
590655	—C.S. Cluster Gr., Mstr., 13-21-25 teeth	33-36	9.95
590823	—C.S. Cluster Gear, 15-22-27 teeth	37-38	10.06

TRANSMISSION—Continued

		Year	Price
551924	—C.S. Cluster Gr., Trk., 12-19-27 teeth	25-27	13.75
	—C.S. Cluster Gear, Truck, 19-13-20-27-33 teeth	29-31	24.50
	—C.S. Cluster Gear, Truck, 14-23-23-30-40 teeth	32-38	28.75

CLUTCH

344098	—Clutch Pilot Bushing (pass. cars)	25-31	.18
346808	—Clutch Throwout Collar (pass. cars)	25-28	1.05
346809	—Clutch Throwout Sleeve (pass. cars)	27-31	.65
348498	—Clutch Throwout Bearing (pass.)	25-28	.60
364495	—Clutch Fork Assembly—**Must give Year & Model when ordering**	31-37	2.35
835775	—Clutch Throwout Collar (pass.)	29-31	.60
835776	—Clutch Throwout Bearing (pass.)	29-31	.60
836179	—Clutch Plate, moulded lining (pass.)	25-32	2.82
837021	—Clutch Throwout Bearing with Collar (pass. cars)	29-37	1.45
907502	—Clutch Pilot Bearing	31-37	2.25

WATER PUMP

343116	—Water Pump Shaft	18-27	.38
345538	—Water Pump Pack Nut	26-28	.27
345541	—Water Pump Bushing, front	26-28	.18
346778	—Water Pump Bushing, rear	26-28	.45
346774	—Water Pump Body with Bushings	26-28	3.25
348598	—Water Pump Shaft	28	.49
353298	—Water Pump Packing **(state year)**	23-35	.25
361110	—Water Pump Rotor	16-28	.65
835565	—Water Pump Pack Nut	29-35	.20
835818	—Water Pump Rotor	29-34	1.35
836943	—Water Pump Body **(State year)**	29-34	2.75
837193	—Water Pump Body Rear Bushing	29-36	.12
346712	—Fan, 2 Blade	25-28	.49
836968	—Fan, 4 Blade	29-37	1 35
346780	—Fan, 4 Blade, truck	25-28	1.20
837448	—Fan, 4 Blade, truck	29-36	1.35
837034	—Bushing, Water Pump Body, front	29-36	.30
837604	—Water Pump Rotor with Shaft	35	1.55

Tie Rod Ends Complete

352263X	—Complete Tie Rod End, left thread	28	2.07
352264X	—Complete Tie Rod End, right thread	28	2.07
354452X	—Complete Tie Rod End, right	29	2 07
354453X	—Complete Tie Rod End, left	29	2.07
357585X	—Complete Tie Rod End, left	30-31	2.07
357584X	—Complete Tie Rod End, right	30-31	2.07
374226X	—Complete Tie Rod End, right	32-38	2.07
374227X	—Complete Tie Rod End, left	32-38	2.07

SPRING PARTS

For Springs—See Page 25.

334743	—Rear Spring Shackle Pin, trk.	25-32	.49
344334	—Shackle, rear spring	26-29	.24
344336	—Shackle Bolt, front and rear	25-33	.22
344337	—Shackle, front spring	26-29	.24

Spring Shackle Sets—See Low Prices, Page 28.

344277	—Spring Eye Bushing, front & rear	16-32	.19
361194	—Front Spring Hanger & Rear Spring Horn Bushing	23-29	.19
358326	—Pin, front & rear spring shackle	30-35	.25
358334	—Bolt, front spring shackle clamp	30	.15
373199	—Front Spring Shackle Pin	34-37	.20
369722	—Rear Shackle Pin, Plain, truck	21-32	.65
334744	—Rear Spring Shackle, truck	21-32	1.49
369720	—Rear Spring Shackle, truck	33-36	2.80

MISCELLANEOUS

813557	—Starter Housing	25-28	1.95
826902	—Starter Housing, pass. & truck	29-33	1.95
1853916	—Starter Housing	34-36	2.35
810620	—Starter Housing Bushing	25-37	.13
601878	—Generator Pulley	26-31	1.05
347658	—Universal Joint Ring, pass. & truck	26-35	1.07
347863	—Universal Joint Ring Bolt, Passenger and Truck	26-35	.10
353894	—Universal Joint Bell Housing	26-33	3.49
353896	—Universal Joint Ball, truck	27-35	3.39
352811	—Universal Joint Ring, front, truck	28-31	1 24
352812	—Universal Joint Ring, rear, truck	28-31	1.32
352813	—Universal Joint Trunnion Brg., truck	28-31	.49
352814	—Universal Joint Ring Bolt, truck	28-31	.07
353359	—Accelerator Spring	16-28	.13
356690	—Accelerator Spring	29-31	.13
476461	—Accelerator Spring	34-36	.13
120842	—Radiator Drain Cock	28-30	.39

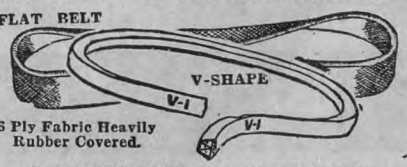
Universal Joints—Truck & Pass.—See page 25.
Battery Cables—See page 22.
Ignition Cable Sets—See page 22
Wheels & Rims—See Back of Order Form.
Pistons—See page 16.
Pins—See page 16.
Valves—See page 14.
Crown Gears & Pinions—See page 24.
Gaskets—See Page 17.
Bearings—See Page 24

BELL HOUSING SUPPORT $1.25

FOR CHEVROLET 1925-33 and PONTIAC 1926-28

Prevents that annoying "slap" in the bell housing. Self-adjusting; self-lubricating. Pressed Steel. Six loc kbolts with two springs included. No. 19-694—For Cars..... **1.25**
No. 19-693 — For Trucks..... 1.95

EXTRA STRONG 6 PLY HEAVY DUTY FAN BELTS



6 Ply Fabric Heavily Rubber Covered.

PASSENGER AND TRUCK

HEAVY DUTY BELT is the finest quality belt obtainable. It is constructed of 40-50 gum insulated tire cords, heavily coated with fresh live rubber, two ply outer cover and then vulcanized into one inseparable unit. IT IS GUARANTEED SLIP-PROOF, STRETCH-PROOF AND WATERPROOF.

Order the Fan Belt you need. We have it.

BUICK
20X12 — 1921-27, 4 and 6 ..... .39
20X22 — 1925-28, Std. 6 ..... .39
20X87 — 1929-30, All ..... .85
20X121 — 1931-35 ..... .69
20X125 — 1936-39 ..... .95
20X154 — 1940-42 ..... .95

CHEVROLET
20X55 — 1917-25, 490, Sup. ..... .69
20X63 — 1926-28 ..... .69
20X101 — 1929-32, 6 ..... .69
20X142 — 1933-34, Master 6 ..... .69
20X121 — 1933-34, Standard 6 ..... .69
20X142 — 1935-36, Standard and Master .... .69
20X86 — 1937-42 ..... .69

CHRYSLER
20X57 — 1925-28, All 4's ..... .85
20X57 — 1927-28, 60-62 ..... .85
20X63 — 1929, 75 ..... .69
20X113 — 1926-30, 65-70-80 ..... .95
20X133 — Chrysler 6, 1937-42 ..... .85

DE SOTO
20X95 — 1928-31, 6 ..... .85
20X100 — 1930-31, 8 ..... .89
20X83 — 1932, 6 ..... .85
20X108 — 1933-36 ..... .95
20X133 — 1937-42 ..... .85

DODGE
20X16 — 1923-26, All ..... .39
20X24 — 1927-28, 4 ..... .39
20X87 — 1928 Vic. ..... .85
20X95 — 1927-31, Sr. 6 DA ..... .85
20X133 — 1933-42, 6 ..... .85

DURANT
20X20 — 1927-29, M4-40 ..... .39
20X117 — 1930-33, 6-12-14-19 ..... .85

ESSEX
20X16 — 1923-27, Super 6 ..... .39
20X95 — 1927-29, Standard 6 ..... .85
20X101 — 1930, Chalgr. 6 ..... .69
20X83 — 1931-32 ..... .85

FORD
20X21 — 1921-25, Mod. T ..... .29
20X23 — 1926-27, Mod. T ..... .29
20X86 — 1928-32, Mod. A and B ..... .69
20X141 — V-8, 1932 ..... .85
20X150 — V-8, 1933-36 ..... .85
20X170 — 60, 1937-40 ..... .85
20X141 — 85, and Merc. 1938-41 ..... .85

FORDSON
20X25 — 1917-28 ..... .65
20X133 — 1928 ..... .85

HUDSON
20X16 — 1920-27 ..... .39
20X83 — 1928-29 ..... .85
20X133 — 6 and 8, 1931-35 ..... .85
20X125 — 6 and 8, 1936-41 ..... .95

LAFAYETTE
20X152 — 1934-35 ..... 1.19
20X127 — 1936 ..... .85
20X171 — 1937-40 ..... 1.19

NASH
20X65 — 1926-28, Light 6 ..... .69
20X99 — 1929-Adv. 6, 400 ..... .95
20X55 — 1926-29, Spec. 6 ..... .69
20X171 — 1936-40, Amb. 6 ..... 1.19

OLDSMOBILE
20X53 — 1924-30 ..... .85
20X99 — 1931 ..... .95
20X80 — 1934-36 ..... 1.19
20X171 — 1937-42 ..... 1.19

OVERLAND
20X16 — 1920-25, 4-4A ..... .39
20X16 — 1923-26, 91-92 ..... .39
20X55 — 1925-27, 6, 93, 93A ..... .69

PLYMOUTH
20X57 — 1928 ..... .85
20X95 — 1929-30 ..... .85
20X117 — 1931-32 ..... .85
20X133 — 1933-42 ..... .85

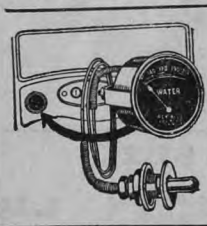
PONTIAC
20X57 — 1926-28 ..... .85
20X95 — 1929-32 ..... .85
20X99 — 1935-36 ..... .95
20X86 — 6 and 8, 1937-40 ..... .98
20X171 — 1941-42 ..... 1.19

STAR
20X20 — 1922-27 ..... .39

WHIPPET
20X57 — All 4's and 6's, 1926-30 ..... .85

WILLYS
20X86 — 1933-40 ..... .69

We can supply belts for any car not listed here, at lowest prices.



Heat Indicators

Hundreds sold for Tractors. Can also be adapted to many cars.

No. 20X84 — An essential warning ind cator. Accurate and dependable under all conditions. Never fails, thoroughly tested. Easily installed on all cars **3.95**

Radiator Caps

20-443 — Ford T, 1912-27 55
20X76 — Ford, 1928-29 55
20X77 — Ford, 1930-31 55
20X69 — Ford, 1932 55
20X81 — Ford, 1933 55
20X81A — Ford, 1934 55
20X81B — Ford, 1933-36 Truck .55
20X14 — Chev., to 1927 55
20X66 — Chev., 1928-30 55
20X78 — Chev., 1931-32 55
20X80 — Chev., 1933-35 55

Under-the-Hood Radiator Cap

For most popular cars, 1934-40, with under-hood filler neck radiator opening, 20-451 — Each .. **.19**

Universal Radiator Caps

Adjustable, Fits All Radiator Necks —Cap Goes on With a Half Turn
20-447 — State if filler neck is flush above or below radiator shell...59

Radiator Cap

Chromium plate for all popular cars.
20-452 Each ...95

Universal Gas Tank Cap

20-453—Fits 95% of cars, except Fords 15

20-752 — Three Prong type will fit old model cars such as Dodge, Whippet, etc. Each **25c**

Gas Tank Caps

20-448—Ford, 1928-38, state year 55
20-449—Chev. '26-30 .15
20-450—Chev. 1930-38, state year 35

'X' LIQUID

"X" LIQUID quickly repairs all leaks in radiators . . . it finds and seals cooling system leaks instantly and permanently, contains no acids, no metal, glue, cement, shellac or solids of any nature . . . you can pour it through a cloth. "X" is guaranteed harmless to aluminum heads, all metals, rubber hose and leather. Used by America's motorists for over 20 years.

20-468— Small Can ..... **.65** | 20-469— Standard Can ... **95c**

'X' FLUSH

"X" FLUSH removes the causes of sluggishness and overheating damage. . . . It is harmless to aluminum heads. Contains no acid. The new-day radiator with its thousands of thin waterways needs cleaning often. Before installing anti-freeze and after removing it, the use of "X" FLUSH is an absolute necessity.
20-470 — Per Can ..... **.95**

WATER PUMP REPAIR KITS

This is an especially fine product made by one of the leading parts manufacturers on the continent.
Completely renews all moving parts and those subject to wear. No need to throw away your old pump or be content with a leaky, makeshift job. State year and model.

	Cat. No.	Price
Ford 1928-31	20WS1	2.25
1932	20WS3	2.25
1932-36 85 H.P.	20WS66	1.45
1933-42 85 H.P.	20WS34	1.95
1937-42 60 H.P.	20WS72	3.15
Hudson Terraplane 1936-41	20WS51	5.95
Chev. 1929-34	20WS5	2.75
1933-34 Std.	20WS14	2.75
1935	20WS17	2.75
1936	20WS30	2.75
1937	20WS31	3.25
1939-40	20WS80	3.75
1941-42	20WS145	3.75
Plymouth, 1933-42	20WS15	2-49

Complete Stock for all Cars—Write for Prices.

WATER PUMPS COMPLETE

20-644 — Ford 4, 1928-31....4.75
20-645 — Ford B4, 1932-33....4.75
20-646 — Ford V8, 1932-36....3.95
20-647 — Chev 6, 1929-34....4.65

WINDSHIELD WIPERS AND PARTS

Trico Wiper Motor

VACUUM TYPE

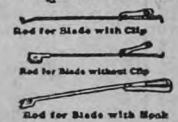
Replace that worn-out wiper motor with a genuine "Trico" suction motor. 50c ALLOWANCE ON THE BELOW PRICES FOR YOUR OLD MOTOR.

No.	Car and Model	Price
20KSX2	CHEVROLET—1929-30	3.95
20KCX9	1931	4.19
20K2	1932	4.19
20KSB247	1933	4.19
20KSB283-G	1934 All & 1935 Std.	4.95
20KB28	1934-35 Truck	4.19
20SK11-1	1935-36 Exc. 1935 Std.	4.19
20KSB337-G	1936 Truck	4.95
20SK22	1937-38 Passenger	4.95
20KSB355-G	1937 Truck	4.95
20KSB382-G	1938 Truck	4.95
20SK43	1939 Passenger	6.25
20KSB134	FORD—1929	4.19
20KCX1	1930-31	4.19
20KSB263-G	1933-34 & 1935-36 Trk	4.95
20KSB314-2G	1935-36	4.95
20KSB366-1G	1937	4.95
20KSB367-1G	1937	4.95
20KSB389-1G	1938	4.95
20KSB390-1G	1938	4.95
20KSX2	PLYMOUTH—1929-31	3.95
20KSL144	1932	4.19
20KSB334-2	1935-36	4.19
20KSB333-2	1935-36	4.19
20KSB334-3	1937	4.19
20KSB333-3	1937	4.19
20KSB386	1938	4.19
20KSB385	1938	4.19
20KSB405	1939	4.19
20KSX2	PONTIAC—1928-29	3.95
20KCX4	1930	4.19
20KCX9	1931	4.19
20SK-11-	1935-36	4.75
20SK23-1	1937-38	4.75
20SK43	Quality 6 and 6, 1939	4.75
	UNIVERSAL model, fits most other cars	4.95

Electric Wiper

Positive. Wipes steadily regardless of engine speed; uses very little current. Dependable in all weather conditions. Complete.
20EA79 — Inside Mounting Type **4.95**
20EB-79—Outside Mounting Type **4.95**
State make, year and model.

Wiper Arms



20-460 — Rod for Blade with clip ..... .25
20-461 — Rod for Blade with hook ..... .25
20AL12C — Rod for late model cars using nut on shaft ..... .90

Wiper Blades

7-PLY Roller Edge
No. 20-704—8" Fits all cars ..... .29
20P802 — Genuine Trico. Each ..... .45
State if 8" 9" or 10" length.

Rubber Tubing

20-1190 — Per Foot **5c**

"IVANO" Locking Gas Caps

Streamlined to new car designs —sparkling super chrome finish. Registered yale lock with 2 keys. Moist-proof lock cover. Tamper-proof construction absolutely discourages theft of gas.
20-454—State make, year and model of car **2.40**

Copper Tubing Couplings

Solderless Type—Positively Insures Joint Against Leakage

	Female Connector	Male Elbow	Male Tee	S A E Nut & Sleeve	Full Union
	Part No.	Fits 3/16" Tubing	Fits 3/16" Tubing	Fits 5/16" Tubing	Fits 5/16" Tubing
Union	W62	.29	.31	.25	.38
Female Conn.	W66	.22	.25	.28	
Male Elbow	W69	.31	.32	.39	
Male Tee	W72	.43	.50	.55	
S.A.E. Nut	W41	.14	.16	.22	
Sleeve	W60	.03	.03	.04	
Nut	W61	.07	.07	.12	
Male Conn.	W68	.19	.22	.25	

COPPER TUBING

Best Seamless Quality

Very flexible, will bend without kinking.
Sizes shown are outside diameter.

No. 20-2—1/8" per ft.	.08	Per 10 ft. coil	.78
No. 20-3—3/16" per ft.	.10	Per 10 ft. coil	.95
No. 20-4—1/4" per ft.	.12	Per 10 ft. coil	1.15
No. 20-5—5/16" per ft.	.14	Per 10 ft. coil	1.25
No. 20-6—3/8" per ft.	.19	Per 10 ft. coil	1.65
No. 20-7—1/2" per ft.	.24	Per 20 ft. coil	4.25
No. 20-8—3/4" per ft.	.35	Per 20 ft. coil	6.25

COPPER GAS LINES

No. 20XGL-20 — 16" long 5/16" diam. Vacuum Tank to Carburetor. Chevrolet all 4-cyl. and other cars 54c
No. 20XGL-23—27 1/2" long, 5/16" diam. Fuel pump to carburetor. Chevrolet 1929-30 and other cars 54c
No. 20XGL-26—12" long, 3/8" diam. Gas tank to strainer. Ford A, AA and other cars 54c
No. 20XGL-27—23 1/2" long, 1/4" diam. Gas strainer to carburetor. Ford A, AA and other cars 39c

FLEXIBLE FUEL LINES

Make, Year and Model	Cat. No.	Price
Chevrolet—1935-39	20X50	.79
Chrysler—1932-35		.79
1936	20X43	.79
1937—C14-15	20X57	.79
1937—C16	20X59	.79
1937—C17	20X56	.89
1938	20X57	.79
1939-46	20X59	.79
DeSoto—1932-35		.79
1936	20X43	.79
1937	20X59	.79
1938	20X57	.79
1939-46	20X59	.79
Ford—1932-46 V-8	20X09	.49
1942-45—Truck 4	20X23	.79
	20X08	.69
Dodge—1932-35		.79
1936	20X42	.79
1937-39	20X59	.79
1940-46	20X57	.79
Hudson—1932-36, 6	20X06	1.19
1937-46 6	20X35	1.19
Plymouth—1932-35		.79
1936	20X42	.79
1937-41	20X59	.79
Pontac—1933-34	20X18	.79
1935-36	20X32	.79
1939-46	20X32	.79
1937-38	20X66	.79
Terraplane—1932-36, 6	20X06	1.19
1933-34, 8	20X07	1.19
1937-39	20X35	1.19
Willys—1933-36	20X26	.98
1937-39	20X27	.89
1938-39	20X69	1.19
1940-41	20X72	1.19

PUMP PACKING

Graphite-filled. Self-Lubricating, long wearing and easy to use. For wrapping shaft of any pump. 3 feet is enough for any pump.
20-734—3-Foot Roll.
Postpaid ..... **.35**

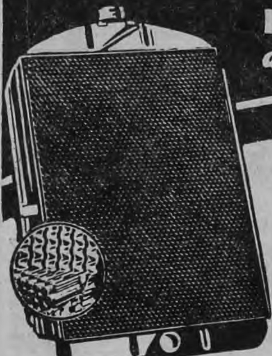
Special Metallic Pump Packing Rings

Garage and repairmen claim that no other kind of packing will properly pack these pumps. Cut to shape to fit.
State Year and Make of Car.
20-735—For Ford "A" 1929-32, Chev. 4 and 6-cyl., Whippet 4-cyl and Pontiac. Set of four.....35
20-736—For all other cars. Set of four.....35

Water Pump Packing Seal for "V8" Fords

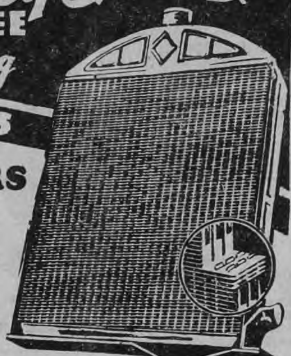
Packing kit, consisting of Bakelite Wearing Washer, Spring, Steel Retainer and Super-Seal Packing Ring. Prevents leaks due to packing, shrinkage. Will not corrode or pit the pump shaft.
20PK301—Fits Ford V8 1932-36 36
20PK315—Fits Ford V8 1927-42 32

RADIATORS at Big Savings



18 MONTHS GUARANTEE
against damage due to freezing

FOR ALL POPULAR CARS



CELLULAR TYPE 'Frost Proof' RADIATORS

Guaranteed 18 Months Against Damage Due to Freezing

All the excellent features of our High Quality cellular radiators — heavy, flexible, highly efficient core, brass tank and sturdy construction — are here at low prices! These radiators will prove as good or better than the original equipment on your car. Perfectly designed to fit your car and guaranteed 18 months against damage due to freezing. Without shell or cap.

FORD PASSENGER

Cat. No.	Model
21X90	— 1917-23 Model T and Truck
21X100	— 1924-27 Model T and Truck
21X110	— 1928-29 Model A and Truck
21X120	— 1930-31 Model A
21X130	— 1932 Model B and ½ Ton
21X140	— 1932 Model 18-V8
21X150	— 1933-34 Model V8
21X160	— 1933-34 Model 4 Cyl.
21X170	— 1935 Model 48-V8
21X180	— 1936 Model 68-V8

FORD TRUCK

21X115	— 1928-29 Model AA, Heavy Duty
21X125	— 1930-31 Model AA, Heavy Duty
21X135	— 1932 Model BB 4 Cyl.
21X155	— 1933-34 Model BB 4 Cyl.
21X165	— 1933-34 Model BB 8 Cyl.
21X175	— 1935 Model 50, ½ Ton
21X185	— 1935 Model 51, 1½ Ton
21X195	— 1936 Model 67 Com.
21X205	— 1936 Model 51, 1½ Ton
21X225	— 1937 Model 77, Com. 85 HP.
21X235	— 1937 Model 79, 1½ Ton 85 HP.
21X245	— 1938-39 Model 81C Com.
21X255	— 1938-39 Model 81Y 1 Ton
21X265	— 1938-39 Model 81T, 817T, 1½ Ton

Please Write for Prices

CHEVROLET PASSENGER

Cat. No.	Model	
21X300	— 1925	Superior K.
21X310	— 1926	Superior V.
21X320	— 1927	Capital AA.
21X330	— 1928	National
21X340	— 1929-30	International and Com.
21X350	— 1931	Independence
21X360	— 1932	Confederate
21X370	— 1933	Master
21X380	— 1933	Standard
21X390	— 1934	Master
21X400	— 1934	Standard
21X410	— 1935-36	1935 Master and 1936 All
21X420	— 1935	Standard
21X440	— 1937	GA and GB
21X450	— 1938	Series 10 and 12
21X460	— 1939	Series 10 and 12

CHEVROLET TRUCKS

21X325	— 1927-28
21X335	— 1929-30
21X345	— 1931-32
21X355	— 1933
	1934-42

WRITE FOR PRICES ON RADIATORS NOT LISTED

Please Write for Prices

RADIATORS
For Various Cars

BUICK

Cat. No.	Model
21X961	— 1926-27 Standard Six
21X962	— 1924-27 Master Six

CHRYSLER

21X600	— 1925-26 4 Cyl. Model 58
21X602	— 1927-28 4 Cyl. Model 50, 52
21X608	— 1926-28 6 Cyl. Model 60, 62
21X612	— 1929 6 Cyl. Model 65
21X614	— 1929-30 6 Cyl. Model 70, 77

DE SOTO

21X630	— 1929-30 6 Cyl. Model K, CK
21X636	— 1931 6 Cyl. Model SA

DODGE

21X652	— 1924 to early 1927 4 Cyl.
21X654	— 1927 Series 124, 4 Cyl.
21X656	— 1928 Series 128, 4 Cyl.
21X658	— 1927-28 Senior 6
21X660	— 1928-29 Victory 6
21X662	— 1928 Standard 6
21X664	— 1929-30 Standard 6 and DA

DURANT

21X680	— 1928 4 Cyl. M2, M4
21X681	— 1928 6 Cyl. M55, M60, Rugby Trk.
21X682	— 1928-29 6 Cyl. Model 65

ESSEX

21X796	— 1927 6 Cyl. drain on right side
21X798	— 1928 6 Cyl. drain on lower outlet
21X800	— 1929 6 Cyl. 2½" High Filler Neck
21X804	— 1931 6 Cyl. Challenger and Super
21X802	— 1030 6 Cyl. Challenger and Super

OLDSMOBILE

21X900	— 1928 6 Cyl. Model F28
21X901	— 1929 6 Cyl. Model F29
21X902	— 1930 6 Cyl. Model F30
21X904	— 1935 6 Cyl. Model 36
21X906	— 1936 6 Cyl. Model 36
21X908	— 1937 6 Cyl. Model 36
21X909	— 1938 6 Cyl. Model 36
21X910	— 1939 6 Cyl. Model 36-36

PONTIAC

21X700	— 1926-27 6 Cyl.
21X702	— 1928 6 Cyl. Cross Flow
21X704	— 1929 6 Cyl. CF 1¼" lower outlet
21X705	— 1929 6 Cyl. CF 1½" lower outlet
21X706	— 1930 6 Cyl. 29, 30 Cross Flow
21X708	— 1931 6 Cyl. 401, Cross Flow
21X709	— 1932 6 Cyl. 402, Cross Flow
21X713	— 1935 6 Cyl. Model 21, 22
21X714	— 1936 6 Cyl. Model 26, 27
21X716	— 1937 6 Cyl. Model 26
21X717	— 1938 6 Cyl. Model 25
21X718	— 1938 6 Cyl. Model 26
21X719	— 1939 6 Cyl. Model 22, 25

PLYMOUTH

21X744	— 1931 Model PA
21X746	— 1932 Model PB
21X748	— 1933 Model PD
21X750	— 1933 Model PC late
21X749	— 1933 Model PC early
21X752	— 1934 Model PE
21X754	— 1934 Model PF
21X755	— 1935 Model PJ
21X756	— 1936 Model P1, P2

Please Write for Prices

Please Write for Prices

STAR

Cat. No.	Model
21X860	— 1924-25 4 Cyl. Model F.
21X862	— 1926-27 4 and 6 Cyl. M and R

WHIPPET

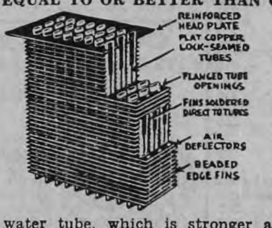
21X870	— 1929-31 4 Cyl. 96A, 98A
21X872	— 1929-31 6 Cyl. 96A, 98A

WILLYS

21X940	— 1937-38 4 Cyl.
21X941	— 1939 4 Cyl.

PLEASE WRITE for Prices

TRACTOR CORES *Guaranteed Frostproof!*
EQUAL TO OR BETTER THAN ORIGINAL EQUIPMENT



Improved constructional features incorporated into the design of our Tubular Cores, assure you of satisfactory performance at all temperatures, and under the most severe service conditions. Our cores are built of the finest materials and assembled with virgin metal solder. We employ the double lock-seamed streamlined water tube, which is stronger and has a much greater cooling area and is far more efficient than the ordinary lap-seamed round type of tube.

21T1677 — Case, 15-27 and 18-32	40.35
21T1682 — Case, Model L 1928-33	42.15
21T1679 — Case, Model C 1928-33	27.85
21T1822 — **FORDSON**	24.65
21T1730 — John Deere, 15-27	27.95
21T1997 — McCormick-Deering, 10-20	27.50
21T1998 — McCormick-Deering, 15-30 Header sheet 24x5½ or 24x6½	32.00
21T1999 — McCormick-Deering, 15-30 Header sheet 24x6½	32.00

RADIATORS REPAIRED & RECORED

We can save **you from 40 to 60%** by putting a **brand new Frostproof** Super Cooling Core between the tanks of your old radiator. This means that you will have a brand new radiator, as the tanks rarely wear out. If your tanks are bad we will repair them.
If you are interested in this recore job, we would suggest that you send us a deposit of $10.00 and we will try and procure the core for you. When we have it we will advise you to ship your radiator to us to have the core installed. If we are unable to procure a New Core for you within a reasonable time, we will refund your deposit

WHEN SHIPPING RADIATORS, CRATE VERY SLIGHTLY. RADIATORS UNCRATED TAKE A HIGHER RATE.

Hose Clamps

Fits all sizes of hose from 1 to 3 in. Made of galvanized steel. **Delivered Free.**
21-488— Each **7c**

Drain Cocks

No. 21SB1 ⅛" Thread **25c**
No. 21SB2 ¼" Thread **30c**

RADIATOR HOSE

FOR ALL CARS
Heavy seamless moulded rubber covered hose.
SPECIAL SIZES for FORDS & CHEVS.

21-471 — Chev., 1918-32, lower hose, 1¼x6	.13
21-472 — Chev., 1933-34, Master lower hose, 1¼x8	.16
21-473 — Chev., 1935-40, lower hose, 1½x8½	.22
21-474 — Chev., 1924-27, upper hose, 1¼x8	.16
21-475 — Chev., 1928-32, upper hose, 1¼x11¼	.22
21-476 — Chev., 1933-34, master upper hose, 1¼x8	.16
21-477 — Chev., 1934 Standard upper hose, 1¼x11	.22
21-478 — Chev., 1935-38, upper hose, 1¼x8	.16
21-479 — Ford, 1910-27, upper hose, 2x4	.12
21-480 — Ford, 1928-29, upper hose, 2x6¼	.19
21-481 — Ford, 1930-31, upper hose, 2x8½	.27
21-482 — Ford, V8—to 1936, upper hose, 1¾x11¼	.32
21-483 — Ford, 1927-39, 60 HP, upper hose **Moulded**	.85
21-484 — Ford, 1937-39, 85 HP, upper hose **Moulded**	.85
21-485 — Ford, 1910-31, lower hose, 1¾x2¾	.7
21-486 — Ford, V8—all years, lower hose, 1¾x5⅝	.18
21-487 — Ford, 1937-38, 60 HP, lower hose **Moulded**	.75

MOLDED RADIATOR HOSE

21MH27 — Upper, Ford, 1937-38, 85	.85
21MH25 — Upper, Ford, 1937-39, 60	.85
21MH28 — Upper, Ford, 1937-39, 85 Truck	.95
21MH44 — Upper, Ford, 1937-39, 60 Truck	.95
21MH30 — Upper, Ford, 1939 DeLuxe and Mercury	.85
21MH68 — Upper Ford 1942	1.25
21MH26 — Lower, Ford, 1937-39, 60	.75
21MH29 — Lower, Ford, 1939, 8 and Mercury	.75

UNIVERSAL CURVED RADIATOR HOSE
21-505 — Fits all Buick, Pontiac and Oldsmobile models, 1934-40. State year and model .... .75

HOSE PER INCH AND PER FOOT

When ordering large quantities order in multiplies of 3 ft. lengths
Note the Saving in 1 foot lengths

Inside Diam.	No.	Per Inch	No.	Per Foot
1 inch	21-941	.03	21-498	.29
1¼ inch	21-492	.03	21-499	.30
1½ inch	21-493	.03	21-500	.36
1¾ inch	21-494	.03	21-501	.35
2 inch	21-495	.04	21-502	.42
2¼ inch	21-496	.04	21-503	.45
2½ inch	21-497	.05	21-504	.52

Radiator Hose is Made in 3 Foot Lengths

Radiator Cement

GIANT TUBE

We have no hesitancy in recommending Beech's Radiator Cement as we have been selling it for over ten years and we know that it's good because we have a constant demand for it from customers who have used it time and again. It's the best radiator cement that we know of, although we have different makes. Beach's radiator cement is not a liquid or a so-called radiator compound, but a cement that stops leaks in your radiator. It contains nothing that will clog or coat the inner surface of the cooling system and is as harmless as water. If the leak is exceptionally bad you may need more than a tube.
No. 21-489.—.Giant Tube .... **.49**

Radiator Seal Capsule

Stops Radiator Leaks
Just drop it into the radiator.
21-490 — Capsule of the well known Carvet brand........... **.19**

MOGULOID SEAL

CRACKS IN PASSENGER, TRUCK, and TRACTOR MOTORS
PERMANENTLY REPAIRED
The most sensational product of this type developed to date

Now used in thousands of leading Motor Rebuilding Shops in Canada and in the United States. Also by thousands of garage repair shops. **We have used several hundred cans** of Moguloid Seal in our own modern shop with nearly 100% success.

Seals Permanently all motor leaks in combustion engines, Cylinder Head, Cylinder Blocks and other cracks. Used for repairing valve seats and ports inside, outside and bulged cracks in passenger, truck, tractor or marine motor.

Moguloid Seal is successful in nearly 90% of cases. It is a miracle development in a metallic seal for cracks in metals. **Seals Aluminum Heads, Cast Iron Blocks and other metals and it does a permanent job.** In those cases where Moguloid Seal fails to repair the crack we can do a "Moguloid weld job in **our shop and guarantee it to last for the life of the motor.** In such cases we allow you the full purchase price of the amount paid for the can of Moguloid Seal.

90% of our purchasers so far have been successful in its use and have saved from 5 to 25 dollars in repair jobs as well as very valuable time.
Simple in its use. Fill Radiator one-half full of water. Pour in Contents of can of Moguloid Seal then finish filling. Run motor until it boils, as this expands cracks and makes a permanent repair. The motor is then ready for use.

No. 21-792 16-oz. can ... **2.75**
No. 21-793 5-oz. can **1.10**

STARTER DRIVES FOR ALL CARS

Screw Type Clutch Type Barrel Type

We give a complete Exchange Service on Starter Drives (as illustrated). Merely supply us with your broken one and a reconditioned, fully tested drive will be immediately sent in its place. Exchange service does not include the spring nor the bolts and washers for attaching same. When ordering outright (no exchange) always give full Car and Truck particulars, also number of teeth on bendix gear, diameter and rotation (right or left) of starting motor shaft.

WRITE FOR PRICES—STATE YEAR, MAKE AND MODEL

STARTER PARTS

Starter Springs. This most important part of this assembly must be RIGHT — in shape, size and tension — otherwise poor performance is bound to result. Our Springs are of standard manufacture, are fully tested and approved, they do the job right and cost no more.

22-537 — Starter Spring. State year, make and model of car ..... 45 up
22-538 — Starter Drive Bolts ..... .05
22-539 — Starter Drive Lock Washers—either size .... .02
22-540 — Starter Drive Heads ..... .55
22-541 — Sleeves ..... .29
(Always state if for ½ or ⅝ shaft.)

DASH AMMETERS

22-523—Ford T & A. '22-31 75c
22-524—Ford B4 & V8, 1932 1.15
22-525—Ford V8 Std. '33-35 1.15
22-586—Ford, 1936 ..... 1.15
22-527—Ford 1937 ..... 1.15
22-528—Ford 1938 ..... 1.15
22-529—Chev. 1925-27 .... 1.15
22-530—Chev. 1928-32 ..... 1.15
22-531—Chev. 1933-38. State year and model 98c
22-532—Plymouth, 1928-30 . 1.75
22-533—Plymouth, '31-32 1.75
22-534—Plymouth, 1933 1.25
22-535—Plymouth, '34-35 1.35
22-536—Universal fits most other cars 1.75

BATTERY CABLES FOR ALL CARS

Regardless of whether or not your car is listed below, we can supply cables for it at prices that save you money.
State Year and Model and length of cable if possible.

	Battery to Starter		Bat'ry to Frame	
	No.	PRICE	No.	PRICE
Buick, 1916-30	22X25	1.05	22X23A	.60
1931-37	22X28A	1.20	22X12	.40
Chevrolet, 1920-36	22X25	1.05	22X6	.25
1937-39	22X41A	.98	22X8	.29
1940-42	22X23A	.60	22X17	.49
Chrysler, 1924-29	22X24	.87	22X10	.35
1932-40	22X34	1.95	22X41A	.98
DeSoto, 1928-31	22X25	1.05	22X10	.35
1934-40	22X34	1.95	22X41A	.98
Dodge, 1928-31	22X28A	1.20	22X14	.49
1932-34	22X28A	1.20	22X41A	.98
1935-40	22X34	1.95	22X41A	.98
Essex, 1923-32	22X33	1.37	22X10	.35
Ford T., 1920-27	22X40A	.75	22X6	.25
Ford A., 1928-31	22X23A	.60	22X6	.25
Ford V8, 1932-36	22X25	1.05	22X14	.49
1937-42	22X23AF	.60	22X12	.40
Graham Paige, 1932-37	22X28A	1.20	22X10	.35
Hudson, 1936-42	22X41A	.98	22X10	.35
Nash, 1930-42	22X34	1.95	22X41A	.98
Oldsmobile, 1933-35	22X34	1.95	22X6	.25
1936-37	22X34	1.95	22X10	.35
1938-42	22X23A	.60	22X14	.49
Pontiac, 1928-30	22X25	1.05	22X10	.35
1932-42	22X25	1.05	22X14	.49
Plymouth, 1928-29	22X25	1.05	22X10	.35
1929	22X25	1.05	22X14	.49
1932-34	22X28A	1.20	22X41A	.98
1935-42	22X34	1.95	22X33	1.37
Star, 4-cyl., 1923-27		.98		.65
Terraplane, 1933-34	22X25	1.05	22X14	.49
1935-42	22X25	1.05	22X10	.35
Whippet, 1926-28	22X24	.87	22X6	.25
Willys, 1937-42	22X23A	.60	22X23	.60

GROUND STRAPS

22X6 — 6″ Length ..... .25
22X8 — 8″ Length ..... .29
22X10 — 10″ Length ..... .35
22X12 — 12″ Length ..... .40
22X14 — 14″ Length ..... .49

BATTERY TO STARTER CABLE

22X23A — 19″ Length ..... .60
22X40A — 29″ Length ..... .75
22X41A — 37″ Length ..... .98
22X28A — 44″ Length 1.20

STARTER TO SWITCH

22X15 — 15″ Length ..... .49
22X22 — 22″ Length ..... .70
22X33 — 33″ Length ..... .82

DISTRIBUTOR GEARS

The Driven Gear is the one on the bottom of the Distributor and is driven by the DRIVE Gear.

CAR	YEAR	DRIVE GEAR NO.	PRICE	DRIVEN GEAR NO.	PRICE
Ajax	to 1926			22X396	.95
Buick,	1922-25			22X257	1.95
	1928-30	22X259F	.85	22X259	.89
	1931-35	22X260F	.85	22X260	.89
Chev.,	1921-26	22X281F	.75	22X281	.69
	1926-27			22X282	.89
	1927-28			22X283	.69
	1929-34			22X284	.69
	1935-36			22X285	.69
Chrysler,	1925-28, 4	22X295FX	1.25	22X295	.59
	1926-30, 6-cyl.			22X297	1.75
Dodge,	to 1926, 4-cyl.	22X313F	2.95	22X313	.95
	1927-30, Senior 6			22X315	2.65
	1928, Standard 6			22X317	1.45
	1928-38	22X318F	1.65	22X318	1.48
Durant,	4 & 6-cyl.—State year & model	22-726	.89	22-729	.89
Essex,	1921-26	22X350F	2.95	22X350	1.90
Hudson,	1921-26	22X350F	2.95	22X350	1.90
Maxwell,	1922-26	22X385FX	1.15		
Oldsmobile,	1927	22X413F	.89	22X413	.89
Overland,	4 & 6-cyl. — State year & model	22-727	.75	22-730	.75
Plymouth,	1929-31	22X296FX	1.85	22X296	.75
Pontiac,	1926-32			22X405	.89
Pontiac,	1935-38			22X5-432	1.75
Star,	4 & 6-cyl. 1922-28	22X323F	.69	22X323	.89
Whippet,	4 & 6-cyl. — State year & model	22-728	.69	22-731	.89

ELECTRICAL WIRING

22P138 — Hi-TENSION BRAIDED covered, highest quality for spark plugs, and distributor use. Per foot..... 7c

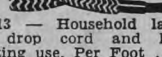
No. 22P148 — LOW-TENSION Braided Covered. Well insulated and lacquered. For lighting, horns and general use. Per ft. 4c

22P121—Black horn wire for longer service buy No. 22P148. Ft. 2c
Per 100 foot spool 1.75

No. 22P71 — Armored wire to prevent wear and avoid shorts. Used extensively for horns, foglamps, truck clearance, lights etc. Per ft. 4c
Per 100 foot spool 3.25

No. 22X84—Heavy Duty Armored wire Two Conductor. Per foot.. 6c
Per 100 ft. spool 4.95

No. 22-542 — Weather-proof Wire —8 gauge for house wiring and for Windchargers. Suitable for outside or inside use and for 6 volt to 32 volt. Per Ft. ...4c
Per 100 foot or more—per ft. 3c
Per 200 ft. or more—per ft. 2½c



22-513 — Household lamp cord for drop cord and household lighting use. Per Foot 3c
Per 50 Foot Roll 1.25
Per 100 foot spool 2.50

Ignition Lock Switches

22-514 — Switch & Cable for A also Plymouth. including key..... 3.95
22-515 — Chev. Switch and Cable and AA Fords, State year..... 2.75

3113 3105 3115 3104 3100

IGNITION TERMINALS

22X3100 — For Distributor Wire. Each 2c
22X3104 — Thrust type. Each 4c
22X3105 — Snap-on Type. Each 6c
22X3113 — For Small Wires. Each 3c
22X3115 — For Regular Spark Plug wires. Each..... 6c

Universal Timers

FOR FORDS

Absolutely guaranteed. Represents greatest timer value at this price.
22-510 ..... 79c

COIL POINTS

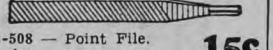
FITS FORD AND FORDSON 1910 - 1927

No. 22-511 — Special Heavy Tungsten. Extra large contact points produces perfect sparks. Made of best tempered steel. Per Pair .. 19c

COIL UNITS

This is the same coil as supplied by the car manufacturer
22-512 ..... 2.35

Distributor Point File



22-508 — Point File. Each 15c
22-509 — Special File for armatures. Flexible. Gets in around corner, flexible. for filing down commutator. Each 25c

22A1401—Lamp plug, single contact 19c
22A1402—Lamp plug, double contact 25c
22B1420—Single to double contact plug permits connecting 2 wires to single contact plug 29c
22C1423 — Plunger lamp plug, single contact. Postpaid ..25c
22C1424 — Plunger lamp plug, double contact. Postpaid ..25c
22D1403 — Lamp plug for Chev. head lamp, 1922-27; Chev. 1923-25 tail lamp; Oakland head lamp 1924-25; Pontiac 1924-26 head and tail; Willys-Knight tail lamp 1923-25. Single contact 20c
22F2023—Focusing socket for Ford 1910 to 1927 headlamps. Single or double contact 25c
22F2024—Double contact 25c
22E1105 — Trailer connector plug 39c
22G2009—Capped socket has many uses 30c
22H1433—Three-way plugs for all Model "A" Ford headlamps.. 5c

IGNITION SWITCHES

Beautiful Chromium Universal Ignition Switch. 2 keys. Easily installed, fits almost any car; or for boats, radio, etc.
22-507 — Universal Ignition Switch 1.45

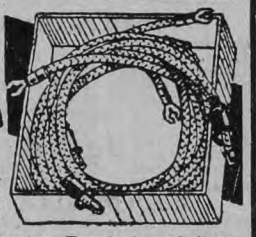
CIRCUIT BREAKERS

Does away with fuses and fuse troubles! No delay for changing. A touch of the finger resets it. Fits present fuse clip. "A fuse with a million lives.
22-516 — Will outlast the car! 29c

AUTO FUSES

State amperage or year and model of car.
22SFE20 — For early Model Cars. Each ..5c
Tin of 5 ..... 19c
22SFE30 — For late Model Cars. Each ..9c
Tin of 5 ..... 39c

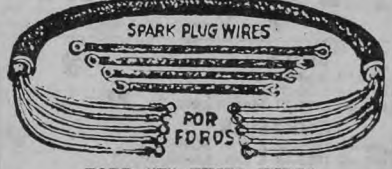
IGNITION CABLE SETS FOR ALL CARS



Duco Lacquered—Corona Proof
Make replacement with a Cable Set that is both rubber covered and protected with graded covering and lacquer. Terminals and distributor head guard nipples included. State make, year and model of car.
22-517 — Set for Chevrolet 4 ..... 75c
22-518 — Set for Chevrolet 6 ..... 98c
22-519 — Set for all 4-cyl. cars 1.10
22-520 — Set for all 6-cyl. cars 1.59
22-521 — Set for Ford V8 ..... 1.65
22-522 — Set for all other 8-cyl. cars 1.95

B12275 —Spark Plug Connectors FORD A ...3c

Timer, Spark Plug and Lighting Wire



FORD "T" TIMER WIRES

22X5030 —For 1909 to 1922 cars (5 wire)..... 89c
22X5030B — For 1921-22 cars with starters (6-wire) 95c
22X5031 — For 1923-25 cars with starters (7-wire) 1.10
22X5031B—1926-27 cars (4 wires) 55
22X5041E—Head and tail lamp wiring assbly. (8-wire loom), Ford, 1926-27 ..... 1.69

FORD "T" SPARK PLUG WIRES

22X5026 —Set of 4 wires, Ford to 1925..... 45c
22X5029 —Set of 4 wires, 1926 and 1927..... 45c

IGNITION ASSEMBLIES for FORD 1928-34

22A14302R — Coil to Distributor, 1928-30... 10c
22A14401B — Wiring Assy. on Cowl, 1928-31 39c
22A14403BRS — Headlamp Assy. without switch plate, 1 bulb, 1928-29..... 1.10
22A14403BRS — Headlamp Assy. without switch plate, 2 bulb, 1929-31..... 1.25
22A14403CS — Headlamp Assy. with switch plate 2 bulb 1930-31 ..... 1.30
22A14403CX — Headlamp and tail lamp assembly with switch plate. Two bulb, 1929-31 ..... 1.85
2218-14403AR — Headlamp Assy. with switch plate, 2 bulb, 1932..... 1.55
22A14405CR — Rear Lamp Assy., 1928-29 90c
22A14405D — Rear Lamp Assy., 1929-31 90c
22A14406A — Cutout to terminal block, 1928-31 ..... 49c

WE HAVE NO BRANCHES

We Carry a Complete Stock of New Parts at Lowest Prices

HEADLIGHT ASSEMBLY

22XA13075 — Ford '18-31, 2-wire assembly ...39
22XA13075 — Ford '28-31, 3-wire assembly ...55
22X40-13075 — Ford, 1933-34 49
21X41-13076 — Ford, 1935-37 69
22X354766 — Chev. '29-31, 3-wire assembly ...65
22X913678 — Chev. '31-34, 3-wire assembly ...65

"Champion" Spark Plugs

Are chosen by most motorists because they are correctly designed to meet the requirements of their car. They are standard equipment on most of the new cars and their patent feature have won tnem world-wide dominance in the Automotive field.

CHAMPION PLUGS FOR ALL CARS AND TRUCKS

23-543 — State Make, Year and Model ..... **.75**

IF YOU WANT THE BEST!

TRACTOR SPARK PLUGS

GENUINE "CHAMPION" TRACTOR PLUGS

A special heavy duty plug constructed and designed to meet the requirements of tractor work. State make, year and model of Tractor. For most Tractors, Each No. 23-544 ..... **.75**

EVER-READY SPARK PLUGS

Are carefully designed and manufactured to meet the severe demands of the modern automobile engine. The best available insulator and electrode materials are used to safeguard the three most essential functions of a spark plug—high electrical insulation, high sparking ability and long life in service. Each..... **49c**

23-545 — Set of 4 for all cars **1.93**
23-546 — Set of 6 for all cars **2.89**

TROJAN SPARK PLUGS are built by a nationally known manufacturer and will give your motor better performance and more pep.
Each..... **37c**
23-547 — Set of 4 for all cars **1.40**
23-548 — Set of 6 for all cars **2.10**

SPLITDORF is known since 1858 as manufacturers of things electrical, with some of the largest plants on the continent.
Each..... **47c**
23-549 — Set of 4 to fit Ford T, 1910-27 ..... **1.69**
23-551 — Set of 6, for all except Model T Fords..... **2.89**
23-550 — Set of 4, for all cars except Model T Fords.. **1.93**

WHEN ORDERING SPARK PLUGS, STATE YEAR, MAKE AND MODEL OF CAR.

GENERATOR CUT-OUT

HIGH GRADE REGULAR EQUIPMENT CUTOUT

23AF40 — Ford 1922-38 ..... **83c**
23EC45 — Chev. 1923-28 ..... **85c**
23A40 — Chev. 1929-37 ..... **85c**
23A40 — Universal for Cutout mounted lengthwise on generator **85c**
23EC45 — Universal for cutouts mounted crosswise on generator **85c**

We have no Branches— Our Only Store is in Winnipeg

STARTER BRUSHES

SUPPLIED ONLY IN SETS OF FOUR

23-E16-18—Dodge, 1939-42; Essex and Terraplane 1927-38; Hudson, 1930-42; Nash Lafayette, 1928142; Plymouth, 1938-42; Willys, 1933-42. Set of four..... **1.48**

23-E37-38—Chrysler, 1935-42; De Soto, 1935-42; Dodge, 1935-40; Plymouth, 1935-38; Stude. Comm. and Pres., 1937-42. Set of four **1.20**

23-R38—Buick, 1928-42; Chevrolet, 1925-42; Chrysler, 1925-35; De Soto, 1928-34; Dodge, 1930-33; Graham, 1929-40; Olds., 1925-42; Plymouth, 1928-34; Pontiac, 1928-42; Stude., 1925-40. Set of four **60c**

23-F5B-F6—Ford, 1928-32. Set of four.. **72c**

23-F5S-F5T—Ford, 1932-42; Mercury, 1939-42. Set of four **72c**

23-F1—Ford T, 1922-27. Set of four... **1.00**

IGNITION COILS

FOR ALL CARS—6 VOLT

The cost of producing the most efficient coils is very high. The more that is taken out of a coil the less it costs to produce it. Besides our competitive brand we sell 2 very high grade coils, extra heavy winding, produces very hot spark, gives smoother engine operation and easier starting. The Genuine Bosch line of coils are world famous.

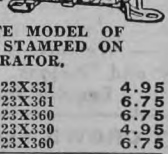
BARGAIN PRICES ON HIGH GRADE COILS

	(All Brackets Included) Economy	Genuine Carter
23-708 — Ford, 4-cyl., 1928-32...		3.15
23-709 — Ford, V8, 1932-36		4.95
23-710 — Ford, 1937-38		4.95
23-711 — Chev., 4-cyl.	3.25	3.75
23-712 — Chev., 6-cyl., 1929-32..	3.15	3.10
23-713 — Chev., 6-cyl. 1933-38 ..	3.50	3.95
23-714 — Universal Coil for all cars except those with lock and coil all in one	3.95	4.25
23-715 — Universal Lock Switch Type, fits Chrysler, DeSoto, Dodge 1933-42 etc.	3.95	4.25

HEADLAMP BULBS—Page 8
LIGHT SWITCHES—Page 8
HORNS—Page 6
LAMPS AND LENSES—Page 6
ARMATURES—Page 28

COMPLETE LINE OF IGNITION PARTS
IGNITION REPAIRS
ORDER WHAT YOU NEED

VOLTAGE REGULATOR



These VOLTAGE REGULATORS are of the highest possible quality, as proven by tests in leading laboratories — designed by competent engineers who are pioneers in generator control apparatus. Made of the best materials—carefully assembled and accurately adjusted.

WHEN ORDERING STATE MODEL OF GENERATOR WHICH IS STAMPED ON PLATE ON GENERATOR.

Chevrolet, 1935-39	23X331	4.95
1940-42	23X361	6.75
Chrysler, 1937-42	23X360	6.75
DeSoto, 1934-36	23X330	4.95
1937-42	23X360	6.75
Ford, 1934-38, 3 brush Generator	23X330	4.95
1938-42, 2 brush Generator	23X348	6.75
Nash, 1936-39	23X330	4.95
1940-42	23X360	6.75
Oldsmobile, 1935-39	23X331	4.95
1940-42	23X361	6.75
Plymouth, 1934-39, 3 brush Generator	23X330	4.95
1937-42, 2 Brush Generator	23X360	6.75
Willys, 1940-42	23X331	4.95

GUARANTEED IGNITION PARTS

A complete stock of Ignition Parts — Write for prices if your car is not listed below.

	POINT	POINT	ARM	ROTOR	CAP	Condenser	Generator Brushes Per Set	Starter Switch
Buick, 1922-23, 4-cyl.	DE-10 .30	DE-3 .65	DE-51 .63	DE-81 1.50	D-50 .60		DX62 .45	
1923-27, 6-cyl.	DE-10 .30	DE-5 .65	DE-52 .50	DE-92 2.25	D-50 .60		DX39 .45	DR460 .98
1928-30, Series 40	DR-3 .25	DR-2 .40	DR-50 .25	X-86 1.95	D-14 .55		DX39 .45	DR464 .95
1931-32	DR4&7 .25	DR-2(2) .40	DR-63 .30	DR-91 1.95	D-28 .65		DX39 .45	
1933-42 8, 40-50-60-80-90	DR-12 .25	DR-15 .55	DR-63 .30	DR-91 1.95		.55	RX46 .45	
Chevrolet, 1924-27	RE-11 .25	RE-1 .55	RE-51 .35	RE-80 .95			RX31 .35	DR462 .95
Late 1927-34, Standard	DR-8 .25	DR-2A .35	RE-58 .25	X-94 .75	D-20 .50		RX31 .35	DR466 .75
1934-42	DR-3 .25	DR-2A .35	DR-50 .25	DR-86 .98	X-30 .55		RX46 .70	DR466 .75
Chrysler, 50, 52	DR-8 .25	DR-1 .50	RE-58 .25	DR-90 .75	D-58 .70		RX31 .35	DR456 1.10
1935-42, 6-cyl.	AL-11 .35	AL-15 .60	AL-64 .35	AL-99 1.45	X-43 .70		EX45 .70	AL426 1.15
DeSoto, 1928-29 Delco Remy	DR-8 .25	DR-2 .40	RE-58 .25	DR-94 .75	D-25 .70		RX31 .35	DR464 .95
DeSoto, 1929-30 (North-East)	NE-11 .35	NE-3 .75	NE54 .45	NE87 1.95	N75 1.75		NX38 1.15	DR459 .95
1935-41	AL-11 .35	AL-15 .60	AL-64 .35	AL-99 1.45	A-43 .70		EX45 .70	AL426 1.15
Dodge, 1926-27, 4-cyl.	NE-10 .35	NE-2 .75	NE-50 .55	NE-82 1.95	N-78 1.75		NX34 1.20	NE491 .95
1928-30, Vict., Std., DA	NE-11 .35	NE-3 .75	NE-52 .45	NE-85 1.95	N-75 1.75		NX37 1.10	NE491 .95
1935-42 6 cyl.	AL-11 .35	AL-15 .60	AL-64 .35	AL-99 1.45	A-43 .70		EX45 .70	AL428 1.15
Durant, 1928-31, M2, M4	AL-11 .35	AL-6 .65	AL-53 .35	AL-88 .98	A-33 .85		EX11 .45	
Essex, 1926-28, Early	AL-11 .35	BO-1 .65	AL-52 .40	AL-86 2.25	A-32 .98		BX74 .60	AL411 .85
Late 1928-33, 6-cyl.	AL-11 .35	AL-6 .69	AL-53 .35	AL-89 .98	X-37 .98		EX20 .35	AL411 .85
1934-38, 6-cyl.	AL-11 .35	X-16 .60	AL-62 .35	AL-96 .98	A-44 .95		EX20 .35	
Graham-Paige, 610, 614, 619	NE-11 .35	NE-3 .75	NE-52 .45	NE-85 1.95	N-75 1.75		RX31 .35	U400 1.25
Hudson, 1922-26	AL-11 .35	BO-1 .65	BO-50 .50	BO-81 1.95	B-15 1.75		BX73 .60	
1927	AL-10 .35	AL-1 .60	AL-51 .50	AL-84 2.10	A-31 .98		BX74 .60	
1928-29	AL-11 .35	AL-1 .60	AL-51 .50	AL-84 2.10	A-31 .98		BX74 .60	
1934-38, 8-cyl.	AL-11 .35	AL-15 .60	AL-55 .75	AL-90 2.95	A-34 1.15		EX43 1.10	
LaFayette, 1934	AL-11 .35	AL-6 .65	AL-62 .35	AL-96 .98	A-33 .85		EX35 .75	
1935-38	AL-11 .35	AL-15 .60	AL-62 .35	AL-96 .98	A-33 .85		EX35 .75	AL412 .95
Marquette, 1930	DR-8 .25	DR-2 .40	RE-58 .25	DR-94 .75	D-16 .60		RX31 .35	
Nash-Ajax, 1925-28, Standard	AL-10A .40	AL-1 .60	AL-51 .50	AL-84 2.10	A-31 .98			DR460 .98
1929-31, Standard	AL-11 .35	AL-6 .65	AL-53 .35	AL-89 .98	A-33 .85		EX20 .35	AL412 .95
1933-35, 6 Cylinder	AL11(2) .35	AL6(2) .65	AL57 .95	AL97 4.75	A34(2) 1.15		XE35 .75	
1937-40, 6 Cylinder	AL11(2) .35	AL15(2) .60	AL57 .95	AL97 4.75	A34(2) 1.15		XE45 .70	
1936-38, Ambassador 6	AL-11(2) .35	AL-15(2) .60	AL-57 .95	AL-97 4.75	A-34(2) 1.15		EX35 .75	
1941-42 6 cyl.	DR-8 .25	DR-2 .40	RE-58 .25	DR-94 .75	D-15 .55		XR-51 .45	
Oldsmobile, 1928-34, 6 cyl.	DR-8 .25	DR-2 .40	RE-58 .25	DR-94 .75	X-21 .60		RX31 .35	DR464 .95
1935-40, 6-cyl.	DR-13 .25	DR-2 .40	DR-50 .25	DR-86A .98	D-14 .55		RX43 .55	DR464 .95
1941-42, 6 Cylinder	DR13 .35	DR2 .40	DR63 .30	DR91 1.95	D14 .55		XR51 .45	
Overland, 1927-28, 93A	AL-10 .35	AL 1 .60	AL-51 .50	AL-84 2.10	A-31 .98		EX11 .60	
Plymouth, 1928-32	DR-8 .25	DR-2 .40	RE-58 .25	DR 90 .75	X-25 .60		RX31 .35	DR457 .95
P1, 2, 3, 5—1935-42	AL-11 .35	AL-15 .60	AL-64 .35	AL-99 1.45	A-43 .70		EX39 .75	AL428 1.15
Pontiac, 1926-27	DR-8 .25	DR-1 .50	RE-58 .25	DR-94 .75	D-16 .60		RX31 .35	DR462 .95
1928-32, 6-cyl.	DR 8 .25	DR-2 .40	RE-58 .25	DR-94 .75	D-16 .60		RX31 .35	DR463 .85
1935-36, 6-cyl.	DR-4 .25	DR-2 .40	DR-50 .25	DR-86A .98	D-15 .55		RX45 .45	DR464 .95
1937-42, 6-cyl.	DR-13 .25	DR-2 .40	DR-50 .25	DR-86A .98	D-12 .55		RX46 .70	DR464 .95
Star, 4 cyl.. 1925-28	AL-10 .35	AL-1 .60	AL-50 .55	AL-80 1.95	A-30 1.10		EX11 .60	
Whippet, Late 27-29, 4-cyl.	AL-11 .35	AL-6 .65	AL-53 .35	AL-88 .98	A-33 .85			AL412 .95
1928 32, 6-cyl.	AL-11 .35	AL-6 .65	AL-53 .35	AL-89 .98	A-33 .85		EX20 .35	AL412 .95
Willys, 1933-35	AL-11 .35	AL-6 .65	AL-53 .35	AL-88 .98	A-33 .85		EX20 .35	
1937-38	AL-11 .35	AL-15 .60	AL-66 .35	AL-83 1.95	A-42 .70		EX20 .35	

FORD 1928-41 IGNITION PARTS

ARM AND POINT COMPLETE SETS

1928-31
23FO3-4—Standard Quality .25
23FO3-4H—Hy. Duty Quality .35
23FO21-22—Ford B, 1932-34...39

1932-33 **1.19**

FORD 1937-42 FO35-36-37 **1.50**

23FO26-27—Ford 1934-36 1.20

ROTOR
1932-34 4 cyl. No. 23FO50 **23c**
1932-36 No. 23FO52 **75c**
1937-42 No. 23FO53 **79c**

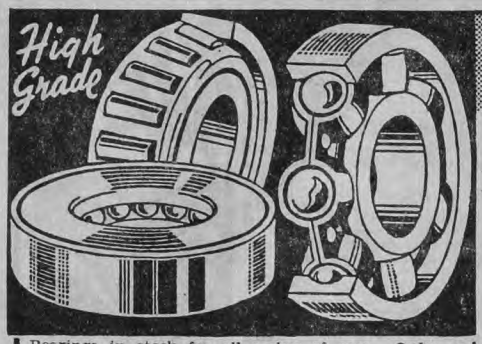
BODY
23FO80 1928-34 4 cyl..... **85c**
1932-42 23FO83 **39c**

CAPS
1928-34 4 cyl. No. 23FO81 **32c**
1932-36 No. 23FO82 **65c**
1937-42 No 23FO87 **90c**

Condensers

Condensers, 1928 - 42 No. 23-552 State Year. 49c

23XF7—GENERATOR BRUSHES—1928-40, 3 BRUSHES. PER SET.....30
23XF4—FORD A—5 BRUSHES, SET....65 23XF2—FORD T—1919-27—3 Brush Set...36



Bearings in stock for all makes of cars. Order or write for prices.

BEARINGS FOR FORD

Mfg. No.	Description	Year	Price
Front Wheel Bearings			
B1201	Inner Cone	1928-42	1.25
B1202	Inner Cup	1928-42	.55
B1216	Outer Cone	1928-42	.85
B1217	Outer Cup	1928-42	.40
AA1201AR	Inner Cone, AA	1928-29	1.25
AA1202AR	Inner Cup	1928-29	.45
AA1216AR	Outer Cone	1928-29	.45
AA1217AR	Outer Cup	1928-29	.35
BB1201	Inner Cone, AA, BB-51	1930-37	1.75
BB1202	Inner Cup	1930-37	1.05
BB1216	Outer Cone	1930-37	1.25
BB1217	Outer Cup	1930-37	.70
Transmission Bearings			
B7025	(1208) Main Drive	1928-42	2.95
BB7025	Main Drive Gear	1929-42	5.35
B7065	(1306) Main Shart	1928-42	3.15
BB7065	Main Shaft	1929-42	3.95
B7118	Countershaft, Front	1928-42	.53
BB7118	Countershaft, Short	1929-38	.85
B7121	Countershaft, Rear	1928-41	.58
Differential and Pinion Bearings			
B4221	Diff. and Pinion Cone	1928-32	2.15
B4222	Differential Cup	1928-32	1.05
B4616	Pinion Double Cup	1928-32	2.15
18-4221	Differential Cone	1932-36	2.15
18-4222	Differential Cup	1932-36	1.05
18-4621	Pinion Cone	1932-34	1.60
18-4616	Pinion Double Cup	1932-34	2.15
48-4621	Pinion Cone	1935-42	1.95
48-4616	Pinion Cup	1935-42	2.55
68-4221	Differential Cone	1935-42	1.95
68-4222	Differential Cup	1935-42	1.05
BB4221AR	Diff. Case Cone, Trk	1930-34	3.55
BB4221B	Diff. Case Cone, Trk.	1934-38	3.55
BB4222	Diff. Case Cup, Trk.	1930-38	1.70
BB4616AR	Drive Pinion Cup, Trk.	1930-42	1.15
B4645A	Drive Shaft Bearing	1928-42	.94
AA4645A	Drive Shaft Bearing	1928-31	1.07
BB4645A	Drive Shaft Bearing	1932-39	.94
Generator Bearings			
1201	Commutator End, Small	1924-27	1.20
B10094	Drive End, 1203, Lge	1924-34	1.44
A10093AR	Drive End, 1204, Lge	1928-29	2.47
18-10094	Generator Brg. 1202	1932-39	1.20
Miscellaneous Bearings			
B3552	Steering Gear Lower Cup, B-4 and V-8	1932-34	.37
B3553	Steering Gear Upper Cup, B-4 and V-8	1932-34	.55
B3571	Roller Bearing Assembly Steering Gear Upper and Lower A-B and V-8	1929-38	.33
B7600	Clutch Pilot	1928-42	2.18
78-7580	Clutch Throwout	1928-41	2.18
B1225A	Rear Wheel Brg. Assembly	1928-36	1.95
68-1225	Rear Wheel Brg. Assembly	1936-42	.86
BB1225R	Rear Wheel Brg., 1¾ Trk.	1931-41	2.47

BEARINGS FOR CHEVROLET

Mfg. No.	Description	Year	Price
Front Wheel Bearings Chev. Master			
909501	Outer Cone only	1923-42	.75
909601	Outer Cup only	1933-42	.95
909701	Outer Ball Assembly	1923-42	.60
909502	Inner Cone only	1923-42	1.20
909602	Inner Cup only	1923-42	1.55
909702	Inner Ball Assembly	1923-42	.95
For 1933-36 Chevrolet Standard			
909521	Outer Cone only	1933-36	.75
621	Outer Cup only	1933-36	.85
721	Outer Ball Assembly	1933-36	.60
909522	Inner Cone only	1933-36	.95
622	Inner Cup only	1933-36	1.40
722	Inner Ball Assembly	1933-36	.85
For 1931-35 Chevrolet 1½ Ton Trucks			
909523	Outer Cone only	1931-36	.95
623	Outer Cup only	1931-36	1.20
723	Outer Ball Assembly	1931-35	.75
909524	Inner Cone only	1931-35	1.75
624	Inner Cup only	1931-35	2.10
724	Inner Ball Assembly	1931-35	1.45
For Late 1935-40 Chevrolet 1½ Ton Trucks			
909525	Outer Cone only	1935-42	1.10
625	Outer Cup only	1935-42	1.25
725	Outer Ball Assembly	1935-42	.95
909526	Inner Cone only	1935-42	1.75
626	Inner Cup only	1935-42	2.10
726	Inner Ball Assembly	1935-42	1.48
Rear Wheel Bearings			
901307	Pass. and ½-ton Truck	1916-31	7.55
901208	Pass. and ½-ton Truck	1932	5.65
901309	Truck, 1½-ton	1925-30	9.75
901101	Truck, 1½-ton	1930-33	13.75
905125	Truck, 1½-2 ton	1934-35	16.55
111119	Outer Race and Roll. Std.	1933-36	4.75
111121	Outer Race and Roll. Mst.	1937-39	4.75
111120	Inner Race, Standard	1933-36	1.75
111120	Inner Race, Master	1937-39	1.75
111121	Outer Race & Roller, Mst.	1933-36	4.75
111122	Inner Race, Master	1933-36	1.75
Transmission Bearings			
901207	Main Drive, Pass.	1916-31	5.35
901306	Spline Shaft, Pass. and Truck	1928-31	6.27
	Spline Shaft, Pass	1916-28	5.63
907506	Spline Shaft, Rear, Pass.	1932-36	4.95
901208	Main Drive, Trk. (-Sp.)	1928-31	5.65
	Main Drive, Pass.	1932-34	5.63
901306	Countershaft, Rear, Tr.	1927-31	6.27
901307	Main Shaft, Rear, Trk.	1931-34	7.55
901306	Spline Shaft, Truck	1931-42	6.27
901209	Main Drive, Truck	1931-42	6.84
903207	Main Drive, Pass.	1916-31	5.35
Differential Bearings			
901307	Pinion Shaft, Rear, Pass.	1928-32	7.55
905307	Pinion Shaft, Front, Trk.	1928-32	10.95
905305	Pinion Shaft, Front, Pass.	1921-29	7.45
902103	Diff. Side, Brgs., Pass., Standard	1933-35	6.65
905206	Pinion Shaft, Front Pass., all except Std.	1930-39	7.45
901105	Pinion Shaft, Rear, Pass.	1933-35	7.25
901305	Pinion Shaft, Rear, Trk.	1933-42	5.30
905309	Pinion Shaft, Front, Trk.	1933-42	14.95
902100	Diff. Case, Pass.	1930-40	5.35
902101	Diff. Case, Truck	1930-36	9.95
902208	Diff. Case, Pass.	1923-29	6.90
905113	Pinion Shaft, Frt., Pass., Standard	1933-35	7.45
905305	Pinion Shaft, Frt., Pass.	1925-29	7.45
901307	Pinion Shaft, Rear, Pass.	1925-32	7.55
Generator Bearings			
901203	Large Bearing (203)	1916-42	1.44
901201	Small Bearing (201)	1916-42	1.32

BEARINGS FOR PLYMOUTH

Brg. No.	Description	Year	Price
14132	Inner Front Wheel Brg., 4 Cyl.	1929-32	3.74
14274	Inner Front Wheel Cup, 4 Cyl.	1929-32	1.27
09074	Outer Front Wheel Bearing, 4 & 6 Cyl.	1929-39	2.47
09194	Outer Front Wheel Cup, 4 & 6 Cyl.	1929-39	.92
15118	Inner Front Wheel Brg., 6 Cyl.	1933-36	3.40
15250	Inner Front Wheel Cup, 6 Cyl.	1933-36	1.48
14123	Inner Front Wheel Brg., 6 Cyl.	1937-39	3.74
14276	Inner Front Wheel Cup, 6 Cyl.	1937-39	1.27
14138	Rear Wheel Brg., 4 & 6 Cyl. (Except 1933 Mdls.)	1929-35	3.74
14276	Rear Wheel Cup, 4 & 6 Cyl.	1929-35	1.27
14125	Rear Wheel Brg., 6 Cyl.	1933-	3.74
1201	Generator Bearing, 4 Cyl.	1929	1.32
1203	Generator Bearing, 4 & 6 Cyl.	1929-39	1.44
1305	Transmission Main Shaft Bearing, Rear, 4 Cyl.	1929-30	6.27
3207	Transmission Main Shaft Bearing, Rear, 6 Cyl.	1933-36	7.88

Steel Encased Grease Retaiuers

Make - Model - Year	FRONT WHEEL		REAR Inner		WHEEL Outer	
Chevrolet, 1925-28	49001	.36	49003	.29	40800	.15
1929-31	49001	.36	49003	.29	49755	.86
Mstr., 1933-36	49001	.36	49225	.83	49101	.69
Std., 1933-36	49110	.28	49109	.69		
Std., 1937-40	49001	.36	49109	.69		
Truck, 1925-29	49001	.36	49004	.38	41465	.21
Truck, 1931-33	49002	.35	49037	.98	49753	.86
Truck, 1934-35	49002	.35	49145	1.02	49778	1.02
Truck, 1936	49176	.31	49145	1.02	49778	1.02
Truck, 1937-40	49176	.35			49799	1.26
Chrysler 4, (50-52)	49011	.40	49054	.66	42028	.33
4, 60-62-70-72	49021	.48	49023	.76	42045	.29
DeSoto, 1929-32	49011	.40	49010	.66	49751	1.02
Essex, 1924-29	41790	.33	41140	.40	42025	.33
1930-32	41905	.45	41140	.40	42025	.33
Dodge, DA, 1929-30	49011	.40	49012	.58	49752	1.32
DP, 1933	49210	.30	49104	.38	49770	1.02
DR-DS-DU, '34-35	49210	.30	49116	.38	49774	1.32
D2-3, 1936	49210	.30	49209	.66	49788	1.02
DS-8-11, 1937-40	49237	.67	49209	.66	49788	1.02
Ford A, B, V8, 1928-34			49029	40	49024	.69
V8, 1935-38	49187	.33	49029	.40	49024	.69
Mercury and Ford V8, 1939-40	49187	.33	49029	.40	49324	.69
AA Truck, 1928-29			49025	.63	49026	.98
AA, BB4, BB8 Truck, 1930-32			49028	.61	49027	1.00
Truck, 1934-40					49782	1.27
Plymouth, 1928-32	49011	.40	49010	.66	49751	1.02
PC, PD, 1933	49210	.30	49104	.38	49770	1.02
PE, PF, PC, PJ, PK, 1934-35	49210	.30	49116	.38	49774	1.32
P1, 2, 1936	49210	.30	49209	.66	49788	1.02
P3, P8, PT50, PT57, 1937-40	49237	.67	49209	.66	49788	1.02
Pontiac, 1926-28	49001	.36	49003	.29	49051	.68
1929-32	49001	.36	49079	.40	49080	.40
6-8 Cyl., 1933-36	49001	.36			49101	.69
6-8 Cyl., 1937-38	49235	.37			49227	.86
6-8 Cyl., 1939	49235	.37			49322	.86
6-8 Cyl., 1940	49369	.46			49322	.86

RING GEARS AND PINIONS

Gears in Stock for all Cars and Trucks. Write for Prices.

Accurately Matched

Gears and pinions are carefully cut from heat treated drop forgings of alloy steel for maximum strength and durability. Buy a set of gears that will last longer, give quiet, trouble-free performance. Send your order today and save money.

LARGEST STOCK OF GEARS IN WESTERN CANADA — Ratio	Part No.	Per Set Crown & Pinion
Chevrolet, 1917-21, Straight Teeth	24H235-6	9.15
1921-22 — 33-9	24H265-6	9.75
1921-24 — 34-9	24H493-4	10.40
1925-28 — 42-11	24H579-80	10.40
1929 — 42-11	24H933-4	11.25
1930-31 — 41-10	24H973-4	12.30
1932 — 41-10	24H1489-90	17.75
1933 Standard — 37-9	24H1337-38	15.20
1934-35 Standard — 37-9	24H1399-1400	15.20
1936 — 37-9	24H1503-4	18.65
1933-34 Master — 41-10	24H1539-40	17.55
1935-36 Master — 37-9	24H1859-60	21.60
1937-39 — 38-9	24H1569-70	19.25
1940-42 — 37-9	24H1819-20	18.95
Chevrolet Trucks, 1925-28 — 38-7	24H681-2	23.40
1929, 1½ Ton — 39-8	24H939-40	21.15
1930-31, 1½ Ton — 38-7	24H975-6	24.90
1930, Maple Leaf — 31-5	24H1203-4	43.55
1931-32, Maple Leaf — 48-7	24H1177-8	26.65
1933, Maple Leaf — 51-8	24H1481-2	31.85
1934-36, Maple Leaf — 35-6	24H1543-44A	33.30
1934-39, 1½ Ton — 35-6	24H1543-44	33.30
Ford T, 1910-27 Straight teeth	24H235-6	9.15
T, 1910, 27, Speed Set	24H223-4	11.45
A, '29-31, pinion stem not threaded 34-9	24H951-2	11.35
4 and 8 Cyl., 1928-32 with pinion stem threaded — 34-9	24H951-2A	11.35
B and V8, 1932-34 — 39-9	24H1477-8	20.15
V8, 1935-36 — 37-9	24H1455-6	20.15
V8, 1937-40 — 34-9	24H1585-6	20.15
AA and **BB** Truck, 1929-33, state length of pinion, year, Not Timkin Rear End — 33-5	24H1037-8A	27.75
BB, V8, 51, 1934-40, 1½ Ton Truck, State Ratio if — 33-35 or 36-7	24H1393-4	30.30
Buick, 1922-25, all 4 Cyl. State year		18.95
1926-29, Std. 6, State year and Ratio		18.95
Chrysler, 50-52, 1926-28 — 47-10	24H699-700	21.45
DeSoto, 1928-30 — 47-10	24H699A700A	17.65
1931-32 — 42-9	24H1191-2	17.65
1933-35, State year — 35-8	24H1311-12	17.65
1936	24H1461-2	21.45
1937-40 — 41-10	24H1557-8	18.95
Dodge, 1922-27 — 50-12 or 50-11	24H301-2	19.90
1928-29 Victory 6 — 49-11	24H805-6	13.85
1928-29 Std. and Senior 6 — 52-11	24H867-8	23.35
1935-40 — 37-10	24H1471-2	17.35
Durant, 1928-31, 4 & 6 Cyl. Models 55, 65, M2, M4, 40 — 39-8	24H363-4B	17.35
1928-31, 4 & 6 Cyl. Models 55, 65, M2, M4, 40 — 40-9	24H819-20	21.20
Essex, 1924-28, State year and Serial No., State Ratio		15.10
1929, State Serial No.	24H825-6	18.65
1930-31, State Ratio	24H987-8	20.05
Oldsmobile, 1931 — 41-9	24H1087-8	21.45
1932-36 — 40, 41, 43-9	24H1259-60	22.10
1937-40 — 33-8	24H1579-80	22.10
Overland, 4 Cyl. 1919-26 — 45-10	24H201-2	10.05
Plymouth, 1928-31, State Ratio	24H699A-700A	17.65
1931-32, Floating power — 39-9	24H1091-2	17.65
1933-36 — 37-10	24H1471-2	17.65
1937-40 — 41-10	24H1557-8	18.95
Pontiac, 1925-28 — 42-11	24H579-80	10.40
1925-28 — 46-11	24H673-4	10.40
1929-32, State ratio and year	24H1045-6	18.65
1933-36, State ratio and year	24H1397-8	20.85
Star, 4 & 6 Cyl., 1925-28, fine threaded pinion — 39-8	24H363-4B	17.35
4 and 6 Cyl. 1925-28 — 40-9	24H819-20	17.35
Terraplane, — 37-9	24H1327-8	22.55
1933-38 — 37-9	24H1327-8A	22.55
Willys, 1934-36 — 43-10	24H1351-2	17.05
1937-40 — 43-10	24H1691-2	18.90

IMPORTANT — We have a large stock of good used Crown Gears and Pinions, and Transmission Gears. Enquire for Prices.

CHEVROLET CROWN and PINION GEARS with DIFFERENTIAL CASES ATTACHED

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In these Sets the ring gear is riveted onto the differential case which saves you a lot of time and trouble and you have the satisfaction of knowing the job is correctly done. 24-639 — For Chev. 4, 1925-28, also Pontiac 6, 1926-28. State if 46-11 or 42-11 ratio. Per Set..... **13.98**

24-640 — For Chev 6, 1929 ..... **15.65** | 24-641 — For Chev. 6, 1930-31 ..... **15.65**

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For All Makes of Cars
Largest Stock in the West

When Ordering Specify Year, Model, Number of Leaves and Rear or Front.

Write for Prices on Springs Not Listed Here

These Springs are built by one of the leading Spring Manufacturers. They are scientifically heat treated and tempered in oil, and will stand up under the most severe road service. Every eye is accurately reamed and springs thickly graphited between leaves. **GUARANTEED ONE YEAR AGAINST SAGGING.**

CAR and MODEL	LEAVES	Complete Spring No.	Complete Spring Price	Main Leaf No.	Main Leaf Price
FORD—FRONT 1910-27, Model T	7	25F200	3.50	25F200L	1.10
1910-27 Model T	8	25F209	3.70	25F200L	1.10
1928-31 Model A	10	25F214	4.10	25F214L	1.10
1928-31 Model A	12	25F226	4.70	25F214L	1.10
1932-34 Model B and V8	12	25F242	4.70	25F227L	1.10
1935-39 V8	12	25F263	7.10	25F253L	1.50
1940-41 V8	10	25FOR534	6.50	25FOR534L	1.50
1941-41 V8 and Mercury	12	25FOR540	7.10	25FOR534L	1.50
1941-42 V8 and Mercury	12	25FOR546	7.10	25FOR542L	1.50
1942 V8 and Mercury	10	25FOR550	6.50	25FOR550L	1.50
1942 V8 and Mercury	11	25FOR552	6.75	25FOR550L	1.50
FORD—REAR 1910-27 Model T	10	25F204	8.50	25F202L	2.30
1928-31 Model A ½ Ton	10	25F215	8.70	25F215L	2.30
1932-34 Model B and V8	10	25F230	8.90	25F230L	2.10
1935-41 V8 and Mercury	11	25F266	9.85	25F265L	1.70
1941-42 85HP and Mercury	11	25FOR545	9.85	25F545L	1.80
1942 90HP and Mercury	11	25FOR553	9.85	25FOR551L	1.80
FORD TRUCK FRONT					
1928-31 Model A ½ Ton	12	25F226	4.70	25F214L	1.10
1928-29 Model AA 1½ Ton	18	25F223	9.85	25F214L	1.15
1930-34 Model AA, BB, 1½ Ton	14	25F225	8.05	25F225L	1.60
1932-34 Model B ½ Ton	12	25F227	4.70	25F227L	1.10
1935-39 V8 ½ Ton	12	25F263	7.10	25F263L	1.50
1935-39 V8 1½-2 Ton	14	25F269	8.65	25F269L	1.80
1938-39 V8 1 Ton	13	25F274	7.45	25F263L	1.50
1938-39 V8 COE 1½-2 Ton	13	25FOR112	8.95	25FOR112L	1.80
1940 V8 ½ Ton	11	25FOR536	6.75	25FOR534L	1.50
1940 V8 ¾-1 Ton	8	25FOR114	4.65	25FOR114L	1.50
1940 V8 1½-2 Ton	11	25FOR116	6.95	25FOR116L	1.80
1940 V8 1½-2 Ton	13	25FOR118	8.95	25FOR112L	1.80
FORD TRUCK REAR					
1928-31 Model A	10	25F215	8.70	25F215L	2.30
1928-31 AA, 1½ Ton	16	25F220	14.50	25F220L	3.25
1932-34 B ½ Ton	12	25F230	8.90	25F220L	2.10
1932-39 BB, V8 ½-2 Ton	14	25F235	18.40	25F235L	4.20
1935-40 V8, ½ Ton	12	25F267	9.25	25F265L	1.70
1938-40 V8, ¾-1 Ton	13	25F276	11.00	25F276L	3.25
1940-41 V8 1½-2 Ton	10	25FOR133	14.00	25FOR133L	3.75
CHEV.—FRONT, 1925-27	7	25C494	4.30	25C494L	1.60
1928-29	7	25C495	4.30	25C494L	1.60
1930-33 Master	7	25C4800	4.30	25C4800L	1.60
1933 Standard	6	25C4815	3.75	25C4815L	1.60
1934-35 Standard	7	25C4816	3.80	25C4815L	1.60
1935-36 Master, no knee action	7	25C4829	4.20	25C4822L	1.60
1936 Standard	8	25C4839	4.50	25C4839L	1.60
1937-38 Master All	1/8	25C4845	5.10	25C4845L	1.60
1939 Master All	8	25C4964	5.35	25C4964L	1.60
1940 Master All	8	25C4966	5.35	25C4966L	1.60
CHEV.—REAR 1925-29	8	25C496	8.10	25C496L	2.30
1930-33	8	25C4801	8.10	25C4802L	2.30
1930-33	7	25C4802	6.95	25C4802L	2.30
1934-36 Master	8	25C4819	7.45	25P721L	2.30
1936-37 Standard	8	25C4848	6.45	25C4841L	2.30
1938-39 All	8	25C4857	7.45	25C4857L	2.30
1940-42 All	8	25CHE559	7.45	25CHE559L	2.30
CHEVROLET TRUCK FRONT					
1930-33 ½ Ton	7	25C4800	4.30	25C4800L	1.60
1930-33 ½ Ton	8	25C4804	5.25	25C4800L	1.60
1934-35 Sedan Delivery	7	25C4816	3.80	25C4815L	1.60
1934-36 ½ Ton	8	25C4822	5.25	25C4822L	1.60
1936 Sedan Delivery	8	25C4842	4.50	25C4842L	1.60
1937-38 ½ Ton	8	25C4849	5.25	25C4849L	1.60
1939-42 ½ Ton	7	25CHE130	4.65	25CHE130L	1.60
1937-40 ¾-1 Ton	8	25C4853	5.25	25C4849L	1.75
1941-42 ¾ Ton	5/3	25CHE140	5.25	25CHE140L	1.75
1941-42 1 Ton	7	25CHE142	5.50	25CHE142	1.95
CHEVROLET TRUCK — REAR					
1933-40 1½ Ton	10	25C4813	13.25	25C4813L	3.75
1937-40 ¾-1 Ton	8	25C4854	11.95	25C4854L	3.25
1930-35 Overload	8	25C4833	5.50	25C4825L	1.75
1936-40 Overload	6	25CHE163	5.50	25CHE163	2.00
1941 ¾ Ton	5/3	25CHE173	11.95	25CHE173	3.25
1941 1½ Ton	10	25CHE177	13.25	25CHE177	3.75
BUICK—FRONT 1925-30 Std.	10	25B5027	5.95	25B510L	1.95
1925-30 Master	11	25B5000	6.45	25B5000	1.95
CHRYSLER — FRONT					
1927-28 50-52	9	25C447	5.40	25C447L	1.75
1928 52	9	25C4439	5.40	25C447L	1.75
DODGE—FRONT 1929 DA	9	25D638	5.95	25D638L	1.80
1930 DA	7	25D662	5.40	25P800L	1.75
DODGE—See Plymouth.					
DURANT — FRONT					
1928-30 M2 D40	7	25D809	4.75	25D809L	1.75
ESSEX—FRONT 1925 early 30	8	25E417	5.40	25E417L	1.75
1930 late	8	25E421	5.40	25E421L	1.75
1931-32	8	25E422	5.40	25E422L	1.75
NASH—FRONT 1928 Standard	8	25N243	5.40	25N253L	1.75
1929	8	25N253	5.40	25N253L	1.75
1930	8	25N262	5.40	25N262L	1.75
1932-40 Write for prices stating year and model.					
OLDSMOBILE—FRONT 1928-30	8	250343	5.35	250343L	1.75
PLYM.-DODGE—FRONT 1929-30.	9	25P800	5.80	25P800L	1.75
1930-31 PA	8	25P806	5.40	25P800L	1.75
1932 Right PB	7	25C4401	4.75	25C4478L	1.75
1932 Left PB	7	25C4404	4.75	25C4404L	1.75
1933 PC	7	25P812	4.50	25P812L	1.75
1933 Early		25P815	4.95	25P815L	1.75
1933-34 Late PC-PG	8	25P821	4.95	25P821LL	1.75
1935 PJ	1/9	25P843	7.10	25P843L	1.75
1936-39 Both eyes down	2/8	25P6133	7.10	25D6133L	1.75
1936-39 Both eyes down	2/10	25P6178	8.50	25D6133L	1.75
1936-39 One eye up, one down	1/12	256224	8.50	25D6184	1.75
PLYMOUTH—REAR 1929-31	8	25P802	7.40	25P802L	2.70
1931-32	7	25C4486	6.95	25C4486L	2.70
1933-34	7	25P813	6.95	25P813L	2.25
1933-34	8	25P819	7.40	25P813L	2.25
1935 PJ	9	25P846	8.70	25D241L	2.45
1936-40	9	25C4673	8.70	25D241L	2.45
1936-40	10	25C4678	9.55	25D241L	2.45
PONTIAC—FRONT 1926-28	8	25P700	4.90	25C494L	1.60
1929-30	7	25P704	4.90	25P704L	1.75
1931-32	7	25P710	4.90	25P710L	1.75
1933	7	25P720	4.90	25P720L	1.75
1935-36	8	25P724	4.90	25P724L	1.75
WHIPPET—FRONT 1926-27 4 cyl.	7	25W306	5.10	25W304L	1.75
1928 4 Cyl.	7	25W310	5.10	25W310L	1.75
1929 4 Cyl.	7	25W313	5.10	25W313L	1.75
1929 6 Cyl.	7	25W314	5.10	25W314L	1.75
1930 6 Cyl.	7	25W317	5.10	25W317L	1.75
WHIPPET — REAR Write for prices stating year and model.					

Carry DOUBLE LOADS

- ★ Double Your Truck's Earning Power with Overload Springs—They Pay for Themselves.
- ★ Massive, Heavy Duty — Save Truck from Destructive Pounding and Jar of Heavy Loads.
- ★ Do not Affect Easy Riding—Works only on Overloads beyond Capacity of Regular Springs.
- ★ Easy to Install—No Holes to Drill, No Alterations of Any Kind.

WE CAN SUPPLY INDIVIDUAL LEAVES FOR ALL OVERLOAD SPRINGS.

F-1—FORD, ½ Ton, 1938-40. This is a side type mounting, with the 2 overloads plus your original spring on the car. You have 3 springs in all and so prevents cross member and spring perch breakage. Rides on rubber and is noiseless and absorbs road shocks. No holes to drill and easily installed. Illustrated. Price, Per Set **20.25**

F-2—FORD, 1 Ton, 1938-40. Furnished with Clamp-on brackets of heavy, durable cast steel construction and cannot slip or shift. No holes to drill; easily installed. Not illustrated. Price, Per Set...... **21.35**

C-1—CHEVROLET, ½ Ton, 1938-40. Ride on rubber cushions — Noiseless — Absorbs Road Shock. Eliminates side-sway and stabilizes vehicle. Price, Per Set **20.25**

C-2—CHEVROLET, 1 Ton, 1938-40. Heavy cast steel frame brackets. Contact only when overload is carried. Price, Per Set.................... **21.35**

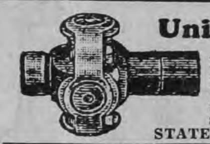
Int-1—INTERNATIONAL, ½ Ton, 1938-40. Not illustrated, made on the same principle and design as the Ford and Chevrolet overloads. **EASILY INSTALLED.** Price, Per Set.................... **20.25**

Int-2—INTERNATIONAL, ¾ Ton, 1938-39. Not illustrated. **EASILY INSTALLED.** Price, Per Set.................... **21.35**

D-1—DODGE FARGE, ½ Ton 1938-40. Not illustrated. Price, Per Set **20.25**

D-2—DODGE FARGO, ¾ Ton 1938-40. Not illustrated. Price, Per Set **21.35**

Universal Joint

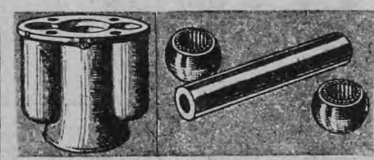


Parts for any make of universal joint. Order what you need. Send samples or state year and model of car.
STATE IF FRONT OR REAR

No.	Car, Year and Model	Price
25X60	—Ford 1910-27 T	3.75
25X65	—Ford 1928-40 A, B, V8	4.40
25X3031	—Ford 1928-29 Truck with timken rear end. State front or rear	22.45
25X62	—Ford 1928-29 AA Truck Rear 3 Speed type 6 spline	6.85
25X64	—Ford 1928-31 AA Truck Heavy duty rear, 10 spline	6.85
25X66	—Ford 1932-40 Truck Rear	8.00
25X67	—Ford 1932-40 Truck Front	9.45
25X51	—Chevrolet 1925-29 10 spline	3.75
25X53	—Chevrolet 1930-31	4.70
25X54	—Chevrolet 1932-33	4.70
25X74	—Chevrolet 1933-36 Std.	5.65
25X56	—Chevrolet 1934-35 Master	5.65
25X52C	—Chevrolet 1925-31 Truck	7.25
25X55	—Chevrolet 1931-32 Truck Front	6.15
25X57	—Chevrolet 1933 Truck OA-OB front	7.55
25X58	—Chevrolet 1933 Truck OC-OD front	7.55
25X59	—Chevrolet 1933 Truck OC-OD rear	6.55
25X72	—Chevrolet 1934-40 Truck front and rear	7.55
25X70	—Pontiac 1927-28	5.05
25X2-35	—Pontiac 1929-30 front	16.05
25X2R716	—Parts only	16.05

WHIPPET JOINTS — WRITE FOR PRICES.

Detroit Universal Joint REPAIR KIT



Consists of: BODY, PIN, GASKET, BOOT, SPRING, GUIDE and BALLS.

No. 25X50—Repair Kit. Will fit Chrysler 1930-31, DeSoto 1928-32, Dodge 1930-31, Graham Paige 610-612, 1928-30, Oldsmobile 1928-31, Plymouth 1931-32, Willys 1933-37 and all other cars with joint 3⅝" flange diameter and solid balls.......... **11.45**

No. 25X50A—Complete as above cut, less body **6.95**

No. 27X52—Repair Kit. Will fit Chrysler Royal 1937-39, DeSoto 1937-40, Dodge 1935-40, Graham Std. 1938-40, Plymouth 1935-40 and all others with 3⅝" flange diameter and needle bearings in balls **10.95**

No. 25X52A—Above assembly less body **5.95**

Universal Joint Discs

Order as many Discs as You Need. High Quality Fabric and Rubber Construction. Same type as standard equipment.

25X7	— Maxwell, 1920-25	.90
25X12	— For Studebaker Light 6, 1920-27	1.45
25X22	— Chrysler 50, 52, 1927-28	.90
25X7	— Chrysler 58, 1926	.90
25X23	— Nash Light and Standard Six, '26-29	.70
25X24	— Nash Special 6—all models	1.15
25X22	— Plymouth	.90

Anti-Shimmy Wedges

"WEDGE" TYPE

Restore original alignment between axle and wheels; loss of which causes wobble and "wander". For all cars except Fords.

25-573—For Springs 1¾ inches wide. Each .... **.22**

25-574—For Springs 2 inches wide. Each .... **.22**

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FOR POPULAR CARS!
S.A.E. SPECIFICATIONS

If your Car or Truck is not listed, we can supply at equally low prices. Write us your requirements and let us quote you.

25S109	—Buick 1926-28 Standard 6	7.15
25S101	—Chevrolet 1925-29	3.40
25S102	—Chevrolet 1930-31	3.40
25S159	—Chevrolet 1933-35 Standard	7.55
25X1028	—Chevrolet 1936 Standard	7.85
25S148	—Chevrolet 1933 Master	7.85
25S610	—Chevrolet 1934-35 Master	7.85
25S1027	—Chevrolet 1936 Master	7.85
	Chev. '37-40. State yr. & model	7.85
25S106	—Chevrolet 1925-28 Truck	6.60
25S107	—Chevrolet 1929 Truck	6.60
25S114	—Chevrolet 1930 Truck	6.60
25S149	—Chevrolet 1931-33 Truck	8.55
25S611	—Chevrolet 1934-35 Truck	10.10
25X1026	—Chevrolet 1936 Truck	8.00
25X1085	—Chevrolet 1937-38 Truck	9.45
25S115	—DeSoto 1928-31	5.25
25S113	—Dodge 1922-26 4-cyl.	5.75
25S112	—Dodge 1926-27 6 Spline	8.75
25S233	—Dodge Std. and Victory 6	5.75
25S232	—Dodge Senior 6	5.75
25S626	—Dodge 1933-34	5.75
25X1007	—Dodge 1935	5-40
25X1029	—Dodge 1936	5.40
25X1081	—Dodge 1927-40	5.40
25S117	—Durant 1926 4 and 6 cyl.	5.25
25S126	—Durant 1930-31	5.25
25S123	—Essex 1924-29	6.25
25S137	—Essex 1930-31	6.85
25S110	—Ford 1912-27 T	3.40
25S103	—Ford 1928-32 A and B 4 cly.	5.35
25S505	—Ford 1932-34 V8	5.35
25X1014	—Ford 1935-38 V8	5.35
25X1238	—Ford 1939-40 V8	5.35
25S364	—Ford 1918-27 Truck 1 ton	5.35
25S400	—Ford 1928-29 Truck AAC using timken rear end	21.45
25S141	—Ford 1930-31 Truck	11.30
25S151	—Ford 1932-33 Truck	11.30
25S634	—Ford 1934-40 Truck	9.15
25S105	—Oldsmobile 1924-31 6 cyl.	4.95
25S111	—Oakland 1925-31 6 cyl.	4.25
25-706	—Plymouth 1928-40. State year	5.25
25S101	—Pontiac 1925-28	3.40
25S111	—Pontiac 1929-32	4.65
25X622	—Pontiac 1933-36	7.65
25X1096	—Pontiac 1937-40	7.65
25S117	—Star 1922-28	5-25
25S126	—Star 1929-30	5.25
25S615	—Terraplane 1934-35	7.65
25X1040	—Terraplane 1936-37	7.65
25S118	—Whippet 1926-30 4 cyl.	4.65
25S133	—Whippet 1928-30 6 cyl.	4.65
25-707	—Willys 1934-40. State year	5.25

DRIVE SHAFTS FOR ALL POPULAR CARS AND TRUCKS

25S104	— Chev., 1925-28	4.25
25S108	— Chev., 1929	4.25
25S222	— Chev., 1930	4.25
25S180	— Chev., 1931	4.25
25S456	— Chev. Truck, 1926-28	5.95
25S144	— Chev. Truck, 1929-31	7.65
25S333	— Ford T, 1911-27	3.55
25S332	— Ford A, 1928-29	4.90
25S183	— Ford A, 1930-31	5.95
25S104	— Pontiac, 1926-28	4.25
25S129	— Buick, 1925-29 Std.	9.95

Engineered BRAKE LINING Buy it by the Foot

GROUP "A"—GREY-ROCK—U.S. ASBESTOS BRAKE LINING

The Strongest . . . the Toughest . . . the most Durable Lining ever produced. It will not fail on the toughest job. Even though other high priced, popular brand Linings have failed—We're willing to Guarantee Grey Rock U.S. Asbestos to do the job to your satisfaction—or your money back. It wears like iron, yet holds fast, giving smooth, decisive braking action.

GROUP "B" BRAKE LINING—Quality Brand Lining at an In-Between Price

A Heavy Duty Brake Linng made of special, long-fibre asbestos yarn. Impregnated with a real braking treatment that holds in wet weather as well as dry and will give long, satisfactory service.

GROUP "D"—FULL MOULDED BRAKE LINING

Cars manufactured since 1928 have been fitted almost universally with internal, expanding, enclosed braking systems. Moulded lining is the type most suitable for such systems. It is semi-rigid and easily conforms to the contour of the brake shoe. Uniform Composition, Semi-flexible for easy installation, will not compress—**holds first adjustment for long period.**

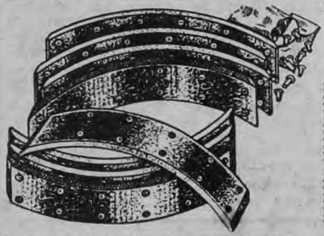
Order Brake Lining by the Foot
The various types of lining are pictured and described above. Order by stock number and give name of lining.

Stock No.	Width	Thickness	(A) Grey-Rock U.S. Asbestos Brand Lining Per Foot	(B) First Quality Brand Lining Per Foot	(D) Full Moulded Brand Lining Per Foot
26-575	1¼"	5/32"	.33	.25	......
26-576	1½"	5/32"	.39	.27	.35
26-577	1¾"	5/32"	.44	.32	.39
26-578	2"	5/32"	.53	.39	......
26-579	1¼"	3/16"	.36	.30	......
26-580	1½"	3/16"	.44	.29	.38
26-581	1¾"	3/16"	.50	.31	.45
26-582	2"	3/16"	.55	.36	.45
26-583	2¼"	3/16"	.64	.37	.58
26-584	2½"	3/16"	.73	.60	......
26-585	2"	1/4"	.74	.55	......
26-586	2¼"	1/4"	.86	.65	......
26-587	2½"	1/4"	.96	.75	......
26-588	3"	1/4"	1.20	......	......
26-589	3½"	1/4"	1.25	......	......

FREE

Put the Linings on yourself with our power machine or we can put them on for you factory style for an additional small charge.

BRAKE LINING SETS — Custom Built for Your Car



Cut to exact length, with necessary holes punched and countersunk. Rivets included. Supplied in 2 Brands: U.S. Asbestos, Competitive.

U.S. Asbestos Brake Lining made by the leading Brake Lining Manufacturers. Exceptionally strong construction, made to exact specifications. Give smooth, positive action because only the best materials are used.

We also have a competitive Lining which we guarantee to be equal or better in quality to any other Lining listed in any other catalogue at about our price. For the small difference in price we recommend using the better grade Lining as it will outlast the cheaper Lining many times over and will save you additional labor charges of relining your brakes again.

NOTE—"F & R" means "Front and Rear." "F only," "Front only," "R only," "Rear only."

	WOVEN LINING	Cut to Fit	U.S. Asbestos Lining	Competitive Lining
26X341A	**Chev.**, 26-28 (not drilled) ..	R only	2.75	1.50
26X336	Chev., 1929	R only	2.35	1.45
26X577	Chev. Truck, 1925-30	R only	3.25	2.49
26X310A	**Ford** A, 1928-31	F & R	2.75	2.25
26X515A	Ford B4 and V8, 1932-34 ..	F & R	2.95	2.45
26X642A	Ford V8, 1935-39	F & R	2.95	2.60
26X310	Ford Truck AA, 1928-29	F & R	5.75	4.75
26X555	Ford Truck AA and BB, '30-34	F & R	7.85	6.85
26X647	Ford Truck V8, 1935-37	F & R	7.95	6.95
26X341A	Pontiac, 1926-28	R only	2.75	1.50
	MOLDED LINING			
26X313	**Chevrolet**, 1928-29	F only	1.25	.90
26X548	Chevrolet, 1930-32	F & R	1.95	1.46
26X520	Chevrolet, 1933 Std.	F & R	2.35	1.75
26X614	Chevrolet, 1933 Mstr.	F & R	2.45	1.85
26X633	Chevrolet, 1934 Std.	F & R	2.45	1.95
26X643	Chevrolet, 1935 Std.	F & R	2.95	1.90
26X627	Chevrolet, 1934-35 Mstr.	F & R	2.95	1.90
26X653	Chevrolet, 1936-41	F & R	2.95	1.90
26X548	Chev. Truck, 1½-ton, '30-32 .	F & R	4.75	3.95
26X614A	Chev. Truck, 1½-ton, 1933 ..	F & R	4.75	3.95
26X627A	Chev. Truck, 1½-ton, 1934 ..	F & R	4.45	4.75
26X644A	Chev. Truck, 1½-ton, 1935 ..	F & R	7.45	5.95
26X654	Chev. Truck, 1½-ton, 1936-41	F & R	8.95	6.75
26X310	Ford, A, 1928-31	F & R	2.25	1.45
26X515	Ford, B4 and V8, 1932-34	F & R	2.45	1.55
26X642	Ford, V8, 1935-38	F & R	2.45	1.80
26X104	**Plymouth,** 1929.32, also fits **DeSoto** 1928-33, **Dodge** DD DH6, **Chrysler** 1930-31, 66, 1393, 6-cyl.	F & R	2.25	1.60
26X179	Plymouth, 1933, P.C. (also fits Dodge, 1933, D.U.)	F & R	2.25	1.60
26X145	Plymouth, 1935-37 (Fits Chrys. DeSoto, Dodge, 1935-37)	F & R	2.95	2.25
26X1137	Plymouth, 1938-41	F & R	2.95	2.25

COMPLETE BRAKE LINING SETS

for each particular car, supplied in one or more pieces, not drilled, but complete with rivets. Your choice of two qualities but for the small difference in price we recommend the better grade.

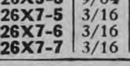
		Cut to Fit	U.S. Asbestos Lining	Competitive Lining
26-590	**Buick,** Std. 6, 1926-29	F & R	4.95	3.30
26-591	Buick, Master 6, 1926-29	F & R	5.90	4.05
26-592	Buick, 50-60, Ser. 1930	F & R	3.60	2.40
26-593	**Chevrolet,** Superior, 1924	R only	1.85	1.35
26-594	Chevrolet, Ser. K., 1925	R only	2.15	1.15
26-595	**Chrysler,** 50, 1927	R only	2.45	1.65
26-596	Chrysler, 52, 1928	R only	2.65	1.80
26-597	Chrysler, 58, 60, 62, 70, 72, 1926-28	F & R	3.90	2.65
26-598	Chrysler, 65, 70, 75, 77, '28-31 .	F & R	3.85	2.55
26-599	**Dodge,** 4, 1925-28	R only	3.95	2.40
26-600	Dodge, Standard 6, 1928	F & R	4.95	3.95
26-601	Dodge, DA Sr. and Vic. 6, 1928-30	F & R	3.85	2.55
26-602	**Essex,** 1924-27	R only	2.95	2.00
26-603	**Essex,** 1928	F & R	3.25	2.25
26-604	Essex, 1929-31	F & R	2.90	2.00
26-605	Essex, 1932	F & R	3.15	2.05
26-606	**Hudson,** 1929	F & R	4.55	3.00
26-607	Hudson, 1930-31	F & R	3.20	2.15
26-608	Hudson, 1934-39	F & R	3.30	2.05
26-609	Nash, Lt. and Std. 6 1927-29 ..	F & R	3.60	2.35
26-610	**Pontiac,** 1926-28	R only	2.75	1.50
26-611	Pontiac 1929-30	F & R	3.80	2.55
26-612	Pontiac 1931	F & R	4.40	2.90
26-613	Pontiac, 1932-34	F & R	3.70	2.45
26-614	Pontiac, 1935-39	F & R	3.30	2.20
26-615	**Whippet,** 4, 1926-28	F & R	3.25	2.25
26-616	Whippet, 6, 93, 1927	F & R	3.95	2.75
26-617	Whippet, 96A, 93A, 96-98, 1928-30	F & R	2.85	2.00
26-618	Whippet, 4, 96A, 1931	F & R	2.85	2.15
26-619	**Willys,** 4, 1933-38	F & R	2.80	1.85

Tubular Brass Brake Lining Rivets

⅜-In. Diam. Heads

	Thicknes of Rivet	Lgth. In.	Box 100
26X5-4	9/64	4/16	40c
26X5-5	9/64	5/16	40c
26X5-6	9/64	6/16	45c
26X5-7	9/64	7/16	49c
26X5-8	9/64	8/16	49c
26X7-5	3/16	5/16	50c
26X7-6	3/16	6/16	49c
26X7-7	3/16	7/16	59c

Split Brass Rivets



Diam. of Head—⁵⁄₁₆ in.

26X14-5	9/64	5/16	35c
26X14-6	9/64	6/16	35c
26X14-8	9/64	8/16	45c
26X14-10	9/64	10/16	49c

Transmission Lining For Fords 1910-27

Cut to exact size: ready to install. Complete with rivets. Will not chatter or glaze. Made of finest long staple cotton, interwoven into a compact fabric. Specially impregnated, processed and hardened to resist heat and oil. **HEAVY DUTY LINING** for the man who want the best. Will outlast 3 of the cheaper brands.

NO GRABBING. NO CHATTERING.

—Gives uniform friction to transmission. Special penetrating oil treatment resists glazing effect of motor speed. Resists grit and moisture.

26-624 — Per set. Ford 1910-25 **1.45**

26-625 — Per Set. Ford 1926-27 **1.65**

Largest Variety of NEW AUTO PARTS and ACCESSORIES in CANADA

AUTO WRECKING CO. LTD.,
263 to 273 Fort St., Winnipeg

Muffler Extensions

Protects the Bumper and rear of car from destructive fumes.

26X325— Reinforced Extension with Reinforced Jewel **1.25**

26X327— Extension less Jewel **95c**

Muffler Repair Jacket

Universal type fits most all popular size mufflers. Made of special heat-resisting sheet steel and insulated with asbestos. Complete with two long adjustable straps, bolts and nuts. Makes a perfect seal over worn portion of muffler.

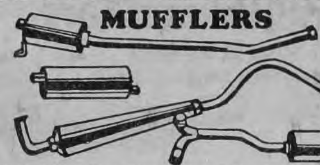
No. 26-721
Each .... **.95**

Brake Lining Tool Set

Consists of Drill, Counter Sink, Rivet Holder and Rivet Spreader. Used with ordinary Brace and Bit. Makes relining easier, ideal for a shop, yet priced low enough for individual use.

20X820
Per Set..... **.98**

MUFFLERS



All Mufflers less pipes except Ford A and B, and Chev. 4.

Car Year and Model	No.	Price
CHEVROLET, 1927, 4 Cyl. with exhaust Pipe	26CH11E	3.45
1928 4 cyl. with Ex. Pipe	26CH14E	3.45
1929-32 Muffler only	26CH27	2.25
1933-34 Std. Muffler only......	26CH27	2.25
1933 Master Muffler only	26CH18	3.45
1934 Master Muffler only	26CH20	3.45
1935 Std. Muffler only	26CH21	3.45
1935-36 Master Muffler only...	26CH23	3.55
1936 Std. Muffler only	26CH22	3.55
1937-39 All Muffler only	26CH24	3.55
1940 All Muffler only	26CH26	4.25
1941-42 All Muffler only	26CH29	4.25
CHRYSLER, DESOTO and DODGE, 1936-41. State Make, and Serial No., Year and Model	26-629	5.95
DODGE, '29-30 DA, Std. & Sr.	26PO18	4.45
1930-31-32 DD	26CR23	4.45
1931-32 DK-DH-DL	26CR25	4.45
1933 DP Early	26DO14	4.45
1933DP Late	26DO20	4.45
ESSEX, 1927-28	26ES10	5.45
1929	26ES11	4.95
1930-31	26ES12	4.95
FORD, T, TT to 1927 incl. with Ex. Pipe	26X106	4.45
A, 1929-31 with both pipes. ...	26X101C	3.95
1932 (4) Muffler only	26FD16	3.25
1932 (8) Muffler only	26FD14	3.25
1933-34 V8	26FD15	3.25
1935-38 V8-85 Muff. only.....	26FD20	2.95
1939-40 V8-85 Muff. only	26FD22	3.75
1941 All Pass. Muff. only.....	26MC10	3.95
1942 All Pass. Muff. only	26FD41	3.95
LAFAYETTE, 1934-35-36	26NA19	4.95
1937	26LF11	4.25
1938-39-40	26NA20	4.25
NASH, 1927-38 Std. 6	26NA10	5.95
OLDSMOBILE, '27 to early '30	26OL10	4.25
1930-31	26OL11	4.25
1932 6 cyl.	26OL14	4.95
1933 6 Cyl.	26OL15	4.95
1934 6 Cyl.	26OL17	4.95
1935 6 Cyl.	26OL20	4.95
1936 6 Cyl.	26OL21	4.95
1937-38 6 Cyl.	26OL18	4.95
1939-40 115WB	26OL23	4.95
1939-40 120WB	26OL24	4.95
1941 6 Cyl.	26OL23	4.95
1942	26OL24	4.95
PLYMOUTH, 1929-30	26CR10	3.45
1931	26DO19	3.45
1933-34	26PL16	3.95
1936-41 6 Cyl.	26PL24	4.25
PONTIAC, 1926-27	26PO10	5.50
1928	26PO11	4.45
1929	26PO12	4.45
1930	26PO18	4.45
1931-32 6 Cyl.	26PO14	4.45
1934-40	26PO17	4.45
WHIPPET, 1922-28, 4 Cyl.	26WP10	5.45
1928 6 Cyl.	26WP11	4.95
1929-30-31 4 Cyl.	26WP12	5.45
WILLYS, 1935-39, 4 Cyl.	26WY14	3.25
1939-40	26WY15	3.25

Muffler and tail pipes supplied for most other cars; write for prices.

FOR CARS NOT LISTED, ORDER BY SIZE

26X516 — 5" Diameter, 16" long..........3.45
26X520 — 5" Diameter, 20" long..........3.95
26X524 — 5" Diameter, 24" long..........4.45
26X526 — 5" Diameter, 26" long..........4.95
26X531 — 5" Diameter, 31" long..........5.25
26X534 — 5" Diameter, 34" long..........5.45
26X540 — 5" Diameter, 40" long..........5.95
26X545 — 5" Diameter, 45" long..........6.45

WE CARRY A COMPLETE STOCK OF TAIL PIPES — WRITE FOR OUR LOW PRICES

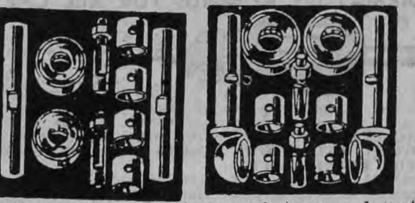
Tractor Mufflers

Designed Right—Built Right—Perform Right

Heavy duty construction of 20 gauge steel for longer life. Reinforced for extra strength. Inner construction muffles noises, still allows faster flow of exhaust for lesser back pressure and increased horsepower.

Make, Year and Model	Catalogue No.	Price
Allis Chalmers—Late model WC-W High Comp. Head	TM-12	5.45
Allis Chalmers — WC-W Low Comp. Head	TM-14	5.45
Case—1939-42 D-DC	TM-21	3.95
Case—1929-38 CC	TM-22	5.65
Case—1/1A	TM-23	7.65
Farmall—1932-38 F-12	TM-39	3.45
Farmall—1938-40 F-14	TM-39	3.45
Farmall—1939-42 A and B	TM-42	3.45
Farmall—1932-39 F-20	TM-22	5.65
Ford Ferguson—1939-42	TM-32	4.95
Fordson—1928-36	TM-30	3.95
I.H.C. McCormick-Deering—1932-39 W30-F30	TM-22	5.65
John Deere—1939-42 Model A ...	TM-64	3.95
John Deere—1939-42 Model B Ser. 1000-58999	TM-66	5.95
John Deere—Model B 60000to date	TM-68	4.75
John Deere—1929-45 Model D ...	TM-69	7.75
Massey Harris—1938-42 101 Jr. and St.-Rowcrop	TM-70	4.75
Massey Harris—1938-42 Pacemaker and Challenger	TM-72	5.65
Oliver—1935-42 Rowcrop-70	TM-92	3.45
Oliver—1935-42 Rowcrop-80	TM-22	5.65

KING BOLT SETS

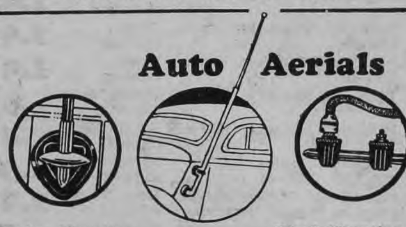


Sets are made by leading manufacturers and meet S.A.E. Specifications. Bolts are **Chrome Nickel Alloy Steel.** Hardened, Heat Treated and finished for Long Service.

Chevrolet, 1924-27	27AX118	4.30
1928-36 Standard	27AX266	3.05
1934-38 Master	27AX351	3.05
1939-42	27AX420	3.45
1924-28 Truck 1½ Ton	27AX118	4.30
1929-30 Truck 1½ Ton	27AX266	3.05
1931-41 Truck 1½ Ton	27AX313	3.15
1939-41 Truck Heavy Duty	27AX423	8.20
Chrysler, '26-28, 60, 62, 70, 72	27AX164	5.75
1927-29, 50, 52	27AX226	2.45
1928-29 52 Hyd. Brake	27AX278	2.95
1935-39 6 Cyl.	27AX355	3.25
1940-41 6 Cyl.	27AB355	3.45
DeSoto, 1929-33	27AX278	2.95
1935-39	27AX355	3.25
1940-41	27AB355	3.45
Dodge, 1925-28	27A194	4.25
1928 Senior 6	27A255	3.65
1928 Vic. Std. DA	27A260	3.65
1930-32 6 Cyl.	27AX278	2.95
1935-37	27AX370	2.95
1938	27AB370	4.25
1939-41	27AX355	3.25
Durant, 1926-32, M2, 4, 6-12	27A222	3.25
6-14, 6-19	27A222	3.25
Ford, 1912-27 Model T	27A283	1.75
1928-31 Model A	27A286	3.60
1932-34	27A359	3.75
1935-36	27AX372	3.40
1937-41	27AB389	3.40
1928-29 Truck 1½ Ton	27AX286	3.60
1930-34 Truck 1½ Ton	27AX309	4.55
1935-37 Truck 1½ Ton	27AX373	4.55
1938-41 Truck 1½ Ton	27AX401	4.90
Maxwell, 1922-25 4 Cyl.	27A129	4.95
Plymouth, 1929-32	27AX278	2.95
1933-34. PC, PD, PG	27AX337	3.25
1935-37	27AX370	2.95
1938	27AB370	4.25
1939-41	27AX355	3.25
Pontiac, 1926-27	27A236	1.95
1928-36	27AX266	3.05
1937-39	27AX392	3.75
1940-41	27AX429	3.75
Willys, 1937-41	27AX394	3.45

All Other Cars Write for Prices.

Auto Aerials



NOISELESS — RATTLEPROOF

LIFETIME GUARANTEE AGAINST RUSTING ADMIRALTY BRASS ANTENNAE

- Improved Design—Modern Streamline Beauty.
- Beautiful Triple Chromium plated—will enhance appearance of all cars.
- All Antennae employ newly designed, sturdy Bakelite Insulator.
- Brass Inserts with Attachments assure permanent wear and accurate fitting.
- Patented Brass Shim Contacts used on all Telescopic joints to prevent "rattling" and vibration.
- Static Discharge Ball supplied on all aerials.
- Brass tubing scientifically tapered on ends to prevent moisture and dust from entering tubes.
- All Antennae supplied with 33" Fool-proof Spring Tensioned Lo-Loss Cables protected by Heavy Shielded loom to prevent noise pick-up.

No. 27X4541—3 Section Telescopic. Extends from 23½" to 72". Rocker Mounting... **6.50**

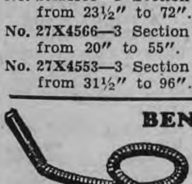
No. 27X4551—2 Section Telescopic. Extends from 23" to 49". Fixed mounting **4.95**

No. 27X4555—3 Section Telescopic. Extends from 23½" to 72". Fixed Mounting .. **5.95**

No. 27X4566—3 Section Telescopic. Extends from 20" to 55". Fixed Mounting.... **5.45**

No. 27X4553—3 Section Telescopic. Extends from 31½" to 96". Fixed Mounting .. **6.50**

BENDABLE TAIL PIPES



Flexible steel tubing. Bends to replace original. Treated with solution that hardens from exhaust heat. Complete stock of Bendable Tail Pipes.—Write for our low prices and state if diameter required is 1½, 1⅝, 1¾ or 2" and also length of pipe.

Complete Hydraulic Brake Cylinder Repair Kits

Each Kit contains all necessary parts to completely rebuild on hydraulic cylinder, either master or wheel.

(A) Hydraulic Brake Master Cylinder Repair Kit. Consists of valve assembly, piston cup and dust boot. Postpaid.

(B) Hydraulic Brake Wheel Cylinder Repair Kit. Consists of 1 spring, 2 cups and 2 boots for one wheel cylinder. Postpaid.

	Master Cylinder		Front Wheel Kit		Rear Wheel Kit	
Chevrolet 1936-FC-Std.	27x3	1.57	27x10	1.25	27x11	1.25
1936-42-FA-FD	27x3	1.37	27x8	1.25	27x9	1.25
Dodge 1935-36	27x1	1.51	27x6	1.25	27x7	1.25
1937-39	27x27	1.51	27x6	1.25	27x7	1.25
1940	27x27	1.51	27x6	1.25	27x23	1.25
1941-42	27x114	1.51	27x6	1.25	27x23	1.25
Ford 1939-41	27x100	1.48	27x101	1.08	27x102	1.08
1942	27	1.48	27x	1.08	27x	1.08
Hudson 1936-40	27x2	1.37	27x2	1.20	27x2	1.20
1941-42	27x	1.37	27x2	1.20	27x2	1.20
LaFayette-Nash 1937-40	27x25	1.64	27x20	1.20	27x21	1.20
1941-42 (40 Series)	27x105	1.64	27x106	1.20	27x107	1.20
Oldsmobile 1935-36	27x17	1.37	27x21	1.20	27x21	1.20
1937-38	27x17	1.37	27x35	1.20	27x21	1.20
1939-41	27x3	1.37	27x35	1.20	27x21	1.20
1942	27x	1.37	27x	1.20	27x	1.20
Plymouth 1928-32	27x1	1.48	27x14	1.25	27x14	1.25
1933-34	27x1	1.48	27x14	1.25	27x15	1.25
1935-36	27x1	1.48	27x6	1.25	27x7	1.25
1937-39	27x27	1.48	27x6	1.25	27x7	1.25
1940 P9, P10	27x27	1.48	27x6	1.25	27x23	1.25
1941 P11, P12	27x27	1.48	27x6	1.25	27x23	1.25
1942	27x	1.48	27x	1.25	27x	1.25
Pontiac 1936	27x3	1.37	27x21	1.20	27x21	1.20
Terraplane 1936-39	27x2	1.37	27x21	1.20	27x21	1.20

HIGHEST QUALITY — LOWEST PRICE

Used as original equipment in over 95% of the passenger and truck models manufactured. Each part is accurately and carefully made to the most exacting standards, assuring long life and dependable service.

IMPORTANT—Lockhead Number is the Part Number stamped on your Brake Part and Size after Number is the diameter of Cup, Piston or Valve. Order by number where possible. **BUT . . . Always give Make, Year and Model of your Car.**

Wheel Cylinder Cup

Lockheed Number	Size	Price Each
27X53	1½"	23c
27X139	1½"	33c
27X256	1¼"	23c
27X442	1¼"	29c
27X479	1½"	33c
27X666	1¼"	20c
27X725	1½"	23c
27X857	1⅜"	23c
27X1219	1 1/16"	20c
27X1499	1"	20c
27X2936	1⅛"	20c
27X3535	15/16"	23c
27X4158	¾"	23c
27X4600	1 3/16"	20c

Wheel Cylinder Boots

27X94	1⅜"-1½"	29c
27X368	1¼"-1⅜"	20c
27X445	1¼"	29c
27X768	1"-1⅜"	20c
27X2937	⅞"-1⅛"	20c
27X3158	1⅛"	20c
27X4304	¾"	23c
27X4664	Metal 1 3/16" to 1¼"	23c
27X4665	Metal, 1½"	39c
27X4667	Metal, 1 1/16" to 1⅛"	23c

Hyd5aulic Brake Switch

27X1201	For sigle stoplights, each	45c
27X5106	For double stoplights, each	49c

Universal Bleeder Hose

27FC-5343 .... 45c

Master Cylinder Cups

Lockheed Number	Size	Price Each
27X96	1¾"	29c
27X344	1¼"	20c
27X396	1⅝"	29c
27X441	1⅜"	33c
27X480	1½"	39c
27X504	1⅜"	35c
27X2108	1"	20c
27X2398	1⅛"	20c

Master Cylinder Boots

27X927	1¼"	23c
27X2930	1"	23c
27X4660	1"	23c
27X5175		23c

Master Cylinder Piston

27X943	1¼" Piston and Secondary Cup	49c
27X2923	1" Piston and Secondary Cup	49c
27X4687	1" Chev., etc., Piston and Secondary Cup	49c

Piston Rubber Cups

27X1311	1¼"	20c
27X2109	1"	20c
27X2399	1⅛"	20c
27X3835		23c

Valve Assembly

27X578	1¼"	49c
27X2917	1"	23c
27X3578	1⅛"	49c

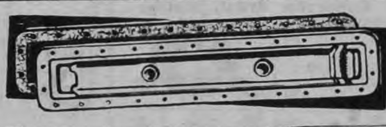
Chassis to Wheel Hose

27-442 .... 1.39

State Year, Make and Model

WATER JACKETS

Cadmium Plated Rust Resisting



Make, Year and Model	Number Required	Plate Each	Gasket Each
Chrysler 1925-30, 60, 62, 65, 66	2	14WJ-3	WRITE FOR PRICES
Chrysler 1924-30, 70, 72, 75, 77, 80	2	14WJ-4	
Dodge 1928-30, Vict., Std., DA	1	14WJ-5	
Essex 1929-31	2	14WJ-6	
Hupmobile 1926-36, 6 cyl.	1	14WJ-9	
Oldsmobile 1928-31, 6 cyl.	1	14WJ-10	
Graham 1928-34, 6 cyl.	1	14WJ-19	

Washers for Water jackets. Each .... .05

TRUCK FLARES

Required by law in many provinces. Uses Kerosene. Will burn in 40 mile gale. Not affected by rain.

No. 8X372—Set on 2 flares in metal container **2.95**

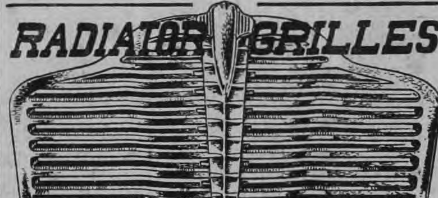
REPLACEMENT CLUTCH PLATES

2.45 *and Up*

Best quality non-warpable steel, heat-treated and ground to size. Facings fitted under compression, in most instances, with double spun rivets, giving longest possible wear.

CLUTCHES AND CLUTCH FACINGS FOR ALL CARS AND TRUCKS. ORDER WHAT YOU NEED.

Car, Year and Model	Lined Clutch Plate No.	Price	Facings Per Set No.	Price
Chevrolet 1925-31	27R216	2.80	27M905A	1.25
1932-37	27R216	2.80	27M905D	1.25
1933-34 Stand.	27R334	2.80	27M905D	1.25
1938-42	27F405	6.30	27ST905	1.25
1925-29 truck 9" diam.	27R216	2.80	27M905A	1.25
1930-37 truck 10" diam.	27C332	5.00	27M1037D	1.95
1932-37 ½ ton	27F316	5.00	27M905D	1.25
1938-42 1½ ton	27F406	8.00	27M1035A	2.95
1938-42 ½ ton	27F405	6.30	27ST905E	2.95
De Soto 1929-32	27C302	5.20	27862B	1.75
Dodge 1922-27. Set 4 Plates	2735M4	8.75	.....	
1927-30	27F177	8.75	27953A	.....
1934-38	27F354	.....	.....	
Essex 1924-26, Set 7 Plate	27R42-43E	7.65	.....	
1927-29	27R44	5.45	.....	
1930-31	27R194	5.45	.....	
1932	27R305	5.45	.....	
Ford A 1928, Set 8 Plates	27R124-51	0.05	27M620	4.49
1929-41	27R136	3.10	27M955	1.15
1929-41 Special Flexible Plate	27F433	4.90	.....	
1929-34 truck	27R168	4.35	27M941	1.50
1935-42 truck	27F459	8.35	27M1025D	2.95
Plymouth 1929-32	27C302	5.25	27M877A8A	1.98
1932-34	27C304	5.25	27M980	2.25
1935-39 9¼" plates	27F366	5.75	27M985	3.95
1937-40 9⅞" plates	27F354	8.25	27M953A	.....
Pontiac 1926-27	27R216	2.80	27M905A	1.25
1928-39 9" plate	27C142	5.95	27M980	2.25
Terraplane 1934-41	27R306	5.45	.....	
Whippet 1927-30 4 cyl.	27R57	5.45	27M736A	1.75
1926-30 6 cyl.	27C129	5.25	27M862A	1.98
Willys 1933-37 4 cyl.	27C309	6.95	27M736A	1.75
1937-41	27C310	6.95	27M736A	1.75



REPLACE YOUR BROKEN GRILL NOW

27XC37—Chevrolet 1937	9.95	
27XC38—Chevrolet 1938	6.45	Ea.
27XC39—Chevrolet 1939	6.45	
27XCT39—Chevrolet 1939 Truck	7.95	
27XCT40—Chevrolet 1940 Truck	7.95	
27XF36—Ford 1936	16.95	
27XF37—Ford 1937	16.95	
27XFD39—Ford 1939 Deluxe	16.95	
27XF40—Ford 1940	9.95	Ea.
27XFFD41—Ford 1941	5.95	Ea.
27XM40—Mercury 1940	7.45	Ea.
27XM41—Mercury 1941	7.45	Ea.

FIRE EXTINGUISHERS

Protect Life and Property

Quickly extinguishes ordinary fires, as well as fires caused by electrical short circuits, and blazing oil, grease or gasoline. It is a non-conductor o felectricity and will not cause corrosion of brass or various other metals, nor will it do damage to rugs, clothing, furniture. Fluid wil not freeze at temperatures ranging down to 40°F. below zero.

No. 27-426—Extinguisher with Fluid and Bracket **9.50**

No. 27-426—Fluid only 32-oz. can **2.00**

STEEL MUSIC WIRE

For Dash Controls, Cut-Outs, Carburetor Chokes, etc.

No. 27-315 — About a 40-foot roll. Bends without breaking.................. **55c**

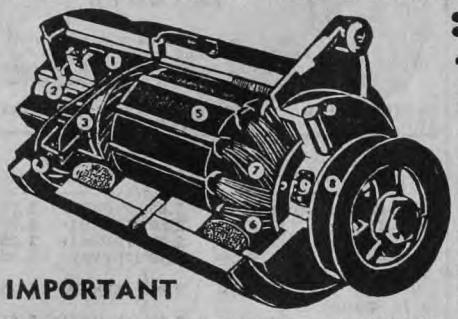
No. 27-316—Roll of 10 feet .. **15c**

Dash Controls

A handy attractive dash control for cutouts, exhaust horns, air chokes, radiator shutters, etc. No. 27-314 .... **65c**

—SAVE ON GENERATOR REPAIRS—

Here's What We Do To Make Rebuilt Generators *Just Like New!*



- 1. All New Carbon Brushes.
- 2. Commutator Machined for Perfect Brush Operation — Correctly Undercut.
- 3. New Lead Wires Installed Throughout — Complete with New Terminals.
- 4. Brush Holders Tested—Reinsulated or Replaced if Defective.
- 5. New Armature Laminations Installed if Necessary for Proper Clearance.
- 6. Field Coils Wound with Enameled Magnet Wire—Inspected and Taped.
- 7. Standard Gauge Magnet Wire—Varnished, Backed for Firm Winding.
- 8. New or Rebuilt Bearings if Original Bearings Show Slightest Wear.

Every part is carefully cleaned, tested and rightfully inspected, everything that shows the slightest sign of wear is either reconditioned perfectly or replaced with new parts. Only after it has passed every test of a brand new generator is it pronounced ready for you. Send us your Generator and we will quote you the lowest price to put it in first class shape.

IMPORTANT

Due to a shortage of stock generators we are unable at the present time to offer our rebuilt generator outright and until such time as our generator stock will be replenished we can only offer our exchange service. All you have to do is send us your old worn out generator and we will completely rebuild it and ship it back to you as quickly as possible.

EXCHANGE PRICE

28-648—Ford T. 1919-27, Generator	7.95
28-649—Ford A, 1928, Powerhouse Generator	
28-650—Ford A or B, 1929, Generator	8.95
28-651—Ford V8, 1932-36, Generator	8.95
28-652 — Chevrolet, 1925-33, will also fit Pontiac 1926-31, Dodge 1930-34, Oakland 1928-29 and many others	8.95

ARMATURE REWINDS FOR ALL CARS

Send in your old Core. A reconditioned, rewound Armature will be sent to you. Rewound Armatures made to conform with original equipment and to carry the same guarantee. **ONLY GOOD CORES ACCEPTED IN EXCHANGE. CORE MUST NOT BE WORN OUT AT THE COMMUTATOR OR WHERE THE BEARINGS FIT.**

28X484 — Ford T, 1919-27 (Hand wound only)	3.50
28X485 — Ford A, 1928, flat type	3.75
28X488 — Ford A, 1929-32	3.15
28X491 — Ford V8, 1933-37	3.15
28R492 — Ford V8, 1938-39	4.00
28X4000— Ford V8, 1940-42	4.00
28X586 — Chevrolet and Pontiac, 1926-34 Std.	3.25
28C897 — Chev. 1934-39 Master and Std.	4.25
28X8950— Chev. 1940-44	5.90
28-658 — For most other 6-volt armatures for Autolite, Remy Delco, Remy Bosch	4.25

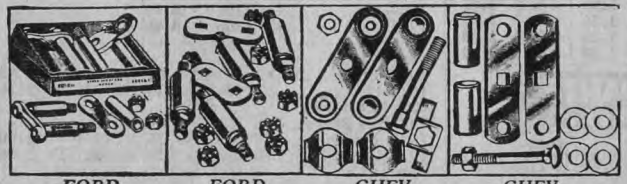
STARTER ARMATURE EXCHANGE

28S44—Chevrolet, 1925-34	3.65
28S105—Chevrolet, 1935-37	3.65
28S145—Chevrolet, 1938-42	4.50
28F14—Ford, 1929-32	3.65
28F21—Ford V8, 1933-42	3.65
28S55—Buick 1931-38, Chrysler 1930 to 1934, Dodge 1929-34, DeSoto 1930-34, Oldsmobile 1923-38, Pontiac 1935-37.	4.90
28C110—Autolite, Chrysler 1935-40, Dodge 1935-40, DeSoto 1935-40, Plymouth 1935-40	4.90
28S44—Delco Remy Chrysler 1926-28, Graham Paige 1929-30, Plymouth 1928-30, Pontiac 1926-28.	3.65

Starter and Generator Repair Service

We have the most up-to-date shop for repairing your generator and starters. Our equipment is the most modern and our repairmen, experts in their line and because of this you will find our prices low. If you will send us your generator or starter we will test them carefully and quote you our lowest prices on repairing same.

SPRING HANGER SETS



FORD *FORD* *CHEV.* *CHEV.*

Replace worn spring hanger assemblies on your car and eliminate rattles and bangs which such loose fitting parts cause. Improve riding comfort.

FRONT SPRING HANGER SETS

MAKE and YEAR	Cat. No.	Price
FORD, 1928-31	28A446	1.30
1932-34	28A467	1.90
1935-42	28A732	1.90
1940-41, 1 Ton Truck	28A450	3.25
1937-40 1½ Ton Truck	28A484	3.95
CHEVROLET, 1930-33 Less Pins	28A692	1.05
1934-35 Std. Less Pins	28A692	1.05
ABOVE SETS WITH PINS	28A690	1.45
1934-42, All master without knee action and '36 Std.	28A672	2.25

REAR SHACKLE SETS

MAKE and YEAR	Cat. No.	Price
FORD, 1928-34 Pass.	28A447	1.30
1932-34 and 36 Pass. (Does not fit 1935)	28A468	1.90
1935 and 1937-42 Pass. (Does not fit 1936).	28A731	2.45
CHEVROLET, 1930-33, Less Pins	28A693	1.05
1934-35, Std. Less Pins	28A693	1.05
ABOVE SETS WITH PINS	28A691	1.45
1934-38 Master and Master Deluxe and 1936 Std.	28A674	1.30
1939 Master and Master Deluxe and 1939-42 Light Delivery	28A840	2.25
1940-42 Master and Master Deluxe	28A842	2.45

OIL PRESSURE GAUGE

Accurate, Dependable

It is highly important that you know at all times the condition of your oil. Installation is simple and easy. Directions furnished with each gauge.

28X80 — For Ford A
28X82 — Oil Gauge for 1932-36 Model B and V8.
State Year and Model.... **2.25**

2-Piece Fan Pulley

The Advantage of using this Pulley is that it is not necessary to remove the Radiator when replacing the Pulley. It cuts a 2 hour job to 15 minutes.

28X907—For 1928-38 4-cyl. Fords **1.49**

Crank Case Ventilator

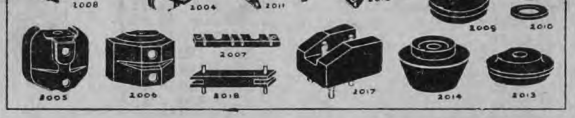
For Ford A, AA

Flexible tubing carries oil fumes and odor away and also prevents condensation. Larger oil opening makes adding oil easier. No cap to lose.

28UB4—Fits Ford A and Dodge 1932-42 ..... **.93**
28X500—Fits all Ford V8 ... **.85c**

MOTOR SUPPORTS

A Smooth Running Engine Means Fewer Repairs. Motor Supports Reduce Vivbration



For a quiet, smooth-running motor, be sure to install a complete set of new supports. Cushions vibrations and saves wear on engine. Steel brackets bonded to synthetic rubber cushions...made to specifications of original equipment. Fit only cars, models listed.

Cat. No.	Replaces Part No.	For Car, Year, Model	Position Used	Price Each
28X2007	3657520	Chevrolet Trucks, ½, ¾, 1½ Ton, 1932-42	Front Motor Support	1.35
28X2004	377928	Chevrolet Cars and Trucsk, 1935-42	Side Motor Support	1.35
28X2008	3659291	Chevrolet Cars, 1935-42	Front Motor Support	1.50
28X2005	598097	Chevrolet Truck, ½ Ton, 1938-42	Rear Motor Support	1.95
28X2006	595741	Chevrolet Trucks, 1937-42	Rear Motor Support	1.95
28X2012	3653130	Chevrolet Passenger Cars, 1940-42	Transmission	1.95
28X2011	593954	Chevrolet Passenger Cars, 1937-40	Transmission	1.95
28X2010	78-6039	Ford and Mercury, 1932-42	Lower Motor Support	.35
28X2009	B-6038	Ford and Mercury, 1932-42	Upper Motor Support	.49
28X2018	671146	Plymouth, Dodge, Chrysler, 1937-42	Front Motor Support	1.35
28X2017	675252	Ply. 1935-37, Dodge, DeSoto Chrysler 1936-37, 2 required	Rear Motor Support	2.25
28X2014	594164	Plym. 39-42, Dodge, DeSoto Chrysler '39-40, 2 required	Rear Upper Motor Sup..	.69
28X2013	690345	Ply. 39-42, Dodge, DeStoto, Chrysler 39-40, 2 required	Rear Lower Motor Sup...	.29

Break-Proof Shock Absorber Link

Ford A, B, V-8 1932

Ford V-8 1933-35

Ford V-8 1936-37

28-705

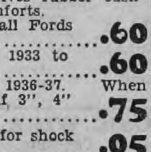
Break-Proof With Rubber Bushings for Fords 1928-38. 4 used on a car.

Replaces present links. Install a complete set and eliminate rattles and squeaks. Gives rubber cushioned riding comforts.

28B18055—Fits all Fords 1928-32. Each ..... **.60**
28-680 — Ford 1933 to early 1935 ..... **.60**
28-681 — Ford 1936-37. When ordering state if 3", 4" or 5" length ..... **.75**
28-705 — Balls for shock absorber links ..... **.05**

Oil Saver Breather Caps

FOR FORD A and AA



Separates oil from vapor and keeps oil from escaping; keeps the engine clean.

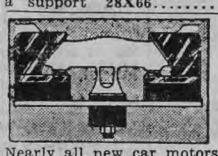
28B6766 — Fits Ford 1928-32 ..... **.26**
28X18-6766 — Fits Ford 1932-34 ..... **.26**
28X48-6766 — Fits Ford 1935-42 ..... **.26**

One-Piece Distributor Shaft

Replaces 2-Piece Shaft in your present Model A-AA 1928-31 Ford distributor. Eliminates lost motion and play at coupling and ends timing troubles which originate there. Precision built of long wearing, high grade steel and self oiling—gives accurate timing-stays timed too. Easily installed. 28D100..... **.49**

DeLuxe Motor Support

The cold springs not only hold the two rubber cushions in place so that they can not slip but also increases the efficiency of the rubbers as a support 28X66..... **1.10**



Rubber Cushion Motor Mountings for Ford A-AA

Nearly all new car motors are mounted on rubber cushions to absorb vibration. Owners of Models A and AA Fords (1928-31) can also have this improvement. Install them yourself in place of the present motor support.

28X500— ..... **.59**

Exhaust Pipe Repair Flange

Repair the exhaust pipe with this simple device. Easy to install.

28X101—For Ford A 1928-32 **.31**
28X102—For Ford V-8..... **.42**

SAFETY FUSE BLOCK

Prevents burned out wiring and bulbs; prevents run down battery; protects against fire. Installed in 10 minutes.

28FP11—Fuse Block with fuse ..... **.32**
28SFE20—Extra Fuse. Box of 5..... **.19**

Generator Brush Holder

28BH2—Ford T, 1917-27 ..... **.75**
28BH4—Ford A, 1928-31 ..... **.95**

Air Cleaner For Ford "A"

Prevents dust and grit in the air from causing carburetor trouble and piston wear. Fits all Model "A" Fords.

28-661—Each **1.45**

Hub & Axle Shims

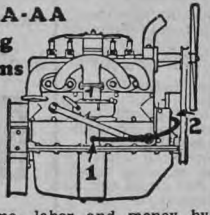
FOR REAR AXLES

Used on worn axle shafts and wheel hubs. Saves cost of new hub or axle.

28-659—For small axles..... **12**
28-660—For larger axle..... **15**

Ford A-AA Oiling Systems

Pays for Itself Many Times Over



Save time, labor and money by installing this oiling system. Assures positive lubrication from pump direct to the timing gears, which makes for quiet timing gears and **KEEPS THE GEARS FROM WEARING OUT.** Very efficient. Packed complete with heavy copper tubing, fittings and simple instructions. There are no holes to drill.

28X3—Ford 1928-31..... **.95**

Axle Packing Washers

Can be trimmed to fit all popular cars. 3-in. dia. by 5/8-in. thick.

28X40100—Extra thick heavy felt washer. Each.. **.19**

DRAG-LINK TAKE UP SPRINGS

Easily installed FORD V8

DRAG LINK TAKE-UP SPRING End all dangerous and bothersome wheel play, shimmy, noises and rattles (if caused by worn steering gear ball and cap). Set consists of 4 springs and 4 rubber washers. 28X320—For Ford V8, 1935-36. Set..... **.59**

Hood Silencers

FOR MODEL A FORDS AND OTHER CARS

Little rubber hood silencers. Simply slip over hood clamps. Stops hood rattles instantly.

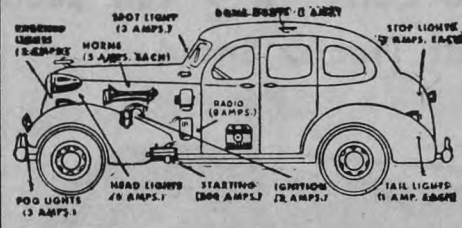
No. 28B17 — Set of 4 Hood Silencers..... **29c**

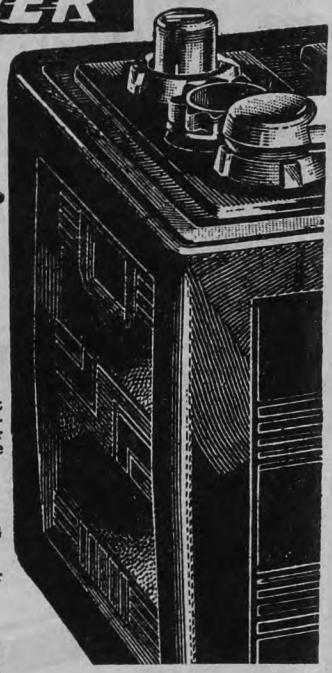
28X502

28X502 — Radius Rod Ball Set and Rubber Ball. Without fittings. This replaces standard equipment **82c**
28B3446 — Rubber Ball only **17c**

"TRADEWINNER"

"SUPER-POWER" BATTERIES





Compare the extras on your car with those of the past and you will be amazed at the power exhausting equipment and extra accessories on modern cars which your battery must be able to handle. The need for oversize batteries is a necessity now.

TRADEWINNER 15-PLATE

1122 SQUARE INCHES OF POWER PRODUCING PLATE SURFACE.
CARRIES 20% MORE PUNCH.
95 AMPERE HOUR CAPACITY — The greatest power built in this size battery.

No. 29S15 — 15 plate Tradewinner. Battery top measures 9⅛x7 inches. Fits cars listed below.
2-YEAR GUARANTEE .....

15-PLATE HEAVY
9.45

TRADEWINNER 17-PLATE

1275 SQUARE INCHES OF POWER PRODUCING PLATE SURFACE.
110 AMPERE HOUR CAPACITY.
ALL THE POWER YOU REQUIRE to make easy starting in any weather.
MOST ECONOMICAL operating cost.

DIRECT FROM FACTORY buying power enables us to offer this marvelous value.
No. 29SP17 — Battery top measures 9⅛x7inches Fits cars listed below.
2-YEAR GUARANTEE ..

17-Plate Heavy
11.35

Why Shop Around for a Cheap Battery When You Can Buy Our LEADER at These Low Prices.

THE LEADER 18 months guarantee

A very good battery for those who desire a still lower priced battery than our Tradewinner. The material and workmanship is guaranteed to be equal to our Tradewinner batteries but the plate construction is somewhat lighter.

Our **LEADER** batteries are exactly the same quality furnished as **STANDARD EQUIPMENT** on most new cars. A price comparison will show that you really save no less than 50%, and remember they're absolutely guaranteed equal or better than nation-wide advertised batteries. . No. 29A15—**6 VOLT—15 PLATE LEADER** **7.85**

ABOVE BATTERIES FIT FOLLOWING CARS:

FORD, Models A, B, and T, 1919-1932;
CHEVROLET, all 4 and 6-cyl., 1923-36, and all 1940-42;
CHRYSLER, Models 52 and 58;
DESOTO, all 6-cylinder, 1928-33;
DODGE, all 6-cylinder, 1930-41;
ESSEX, 1923-31;
GRAHAM-PAIGE, all 6-cyl., 1932-40;
HUDSON, 1930 and 1931;
LAFAYETTE, 1934-41;
NASH, all light 6-cylinder, 1930-41;
OLDSMOBILE, all 6-cylinder, 1924-37; all 8-cylinder, 1932-33;
PLYMOUTH, all 1928-41;
PONTIAC, all 6-cyl., 1926-37 Models; 26 Series, 1938; 22 Series, 1940;
STUDEBAKER, all light 6-cylinder, 1923-38; all Models, 1939-41;
TERRAPLANE, 6-cyl., 1933;
WHIPPET, all 4-cylinder;
WILLYS, 1933-41.

"TRADEWINNER" *Quality*

FORD V-8 AND OTHERS

FORDS, 1933-39;
GRAHAM, 1941;
HUDSON, 6-cylinder and Model 112, 1935-41;
HUPMOBILE, 417W, 6-cyl., 1934 and 1935; all 1941;
LINCOLN ZEPHYRS, 1936-39;
MERCURY, 1939;
PONTIAC, 25 Series, 1938; 22 Series, 1939;
TERRAPLANE, 1934-39;
CHEVROLET, 1937-39.

No. 29L17—**6 VOLT, 17 PLATE.** Has 1215 square inches of power producing plate surface—Carries a greater ampere hour capacity than required by S.A.E. specifications— Separators are genuine **Port Orford No. 1,** Vertical Grain. **GUARANTEED 2 YEARS** but with proper care will last much longer **8.95**

No. 29F17—**6 VOLT, 17 PLATE.** Tradewinner Battery to fit Ford 1940-42, and all Mercury and Lincoln Zephyrs 1940 to date. **2-YEAR GUARANTEE** **11.35**

BATTERIES FOR LARGER CARS

Fits Chrysler 62, 65, 70; DeSoto 1935-38; La Fayette 1935-38; Dodge Vict. 6; Essex 4; Hudson; Hupmobile; Buick Master 6, 1919-32; Nash Big 6 and Advance; Studebaker and many others.
Cat. No. 29S17 — 6 volt, 17 plate.
Battery Box measures on top 10½" long **12.45**

LONG TYPE Late Style Buick, 1938-42; Oldsmobile, 1938-42 Pontiac, 1939-42. No. 29PL17 ..... **14.95**

12-volt TRADEWINNER To fit Dodge to 1925, Maxwell to 1920 and several others. No. 29-12V **13.45**

TRACTOR and TRUCK BATTERIES

Measure length of your old battery and order the length you require. Only 2 lengths used.

GROUP 1—9 inches long

Fits the Following

Allis-Chalmers Series WC and RC; Case Series C1, and V, Cockshutt Series 70; John Deere Series B and D; Ford and Fordson and All Models; International Harvester A, B and H Farmall, 1-14, 0-14, W-14 and Fairway 14; Massey Harris all models; Oliver Series 70.
And All Trucks with battery boxes 9" long x 7" wide x 9" high.

29P15 — 15 plate
95 ampere hours **9.45**

29HTG15 — 15 plate
Glass-Type Separator
105 ampere hours **12.75**

GROUP 2—10½ inches long

Fits the Following

Allis-Chalmers Series U, 1U and UC; Case Series D, C, and R; Cockshutt Series 80, 90 and 99; John Deere Series A; Minneapolis-Moline Series Z, R, KTA, FTA; Oliver Series 80, 90 and 99.
And All Trucks with battery boxes 10½" long x 7" wide x 9" high.

29S17 — 17 plate
6 Volt—110 ampere hours..... **12.45**

29G17 — 17 plate
Glass-Seperators
6 Volt—110 ampere hours **15.75**

HYDROMETERS

29X150 — Jumbo Hydrometer, very accurate and easy to read.
Each ..... **.95**

29X100 — A very good Hydrometer, popularly priced. Each..... **.55**

Battery Clips

Lead Coated, Spring Construction and Strong Grip.

29 686 — Small 12
29-687 — Large 19

Battery Hold Down Clips

PREVENTS CASE BREAKAGE AND LOOSE TERMINALS

29-689 — Type C.
Fits all cars except Ford A and B .... **.14**
29B5163 — Type D.
Fits Ford A and B ..... **.19**
29-690 — Type E
Ford V8 1933-38 and all late model cars.. **.59**

Battery Pliers

29X3415 — Special hardened steel plier. Shaped handle and nose make it convenient for battery work.
Chrome Venadium. Each..... **1.49**

29X179 — Genuine Herbrand Pliers. Made by the Nationally advertised tool manufacturers. A heavy duty plier made for long life **2.55**

Home Battery Charger

Charges Battery Overnight in your Car

110 Volt AC Current

If you're driving your car less than you used to, watch out for a run-down battery. Your battery discharges even when not in use. And your generator won't keep it charged if you drive only occasionally. You need a Battery Booster to avoid starting failures.

Home Chargers cost less than ½ cent an hour to run. Best of all, you charge your battery right in your car, without lifting hood or floor-boards. Charger fastens to garage wall and cord plugs into socket (on car dash) which is permanently connected to battery. No wires to connect—just plug in. Charging rate is automatically regulated. For 6-volt batteries. In a few hours, your battery is up to full power.

Dry rectifier type construction means no bulbs to replace, no acids to spill—nothing to wear out. There's no danger of overcharging, charging rate is automatically reduced as battery becomes fully charged.

4-Ampere Size — recommended for average cars. Delivers up to 60 Amp. hours overnight. Charges at 4-Amp. rate—tapers to 2-Amp. rate.

29-682 —
Home Charger..... **11.00**

BATTERY CARRIERS

Carrier fits inside of your old broken one. The straps bend over supports of old carrier. Strongly made.

29X230 —
Fits All Cars..... **.79**

Battery Straps

Positive grip, easy to handle. Fits all batteries.
29-683.. **25c**

Battery Terminals 19c

Adjust either to negative or positive posts. Including bolt and nut.
29X65— ..... **.19**
Bolt and nut only for terminal. 29-688 ..... **.05**

Battery Post Shims

Fits Over the Battery Post
29BS25 —
Postpaid **5c**
Box of 12 **45c**

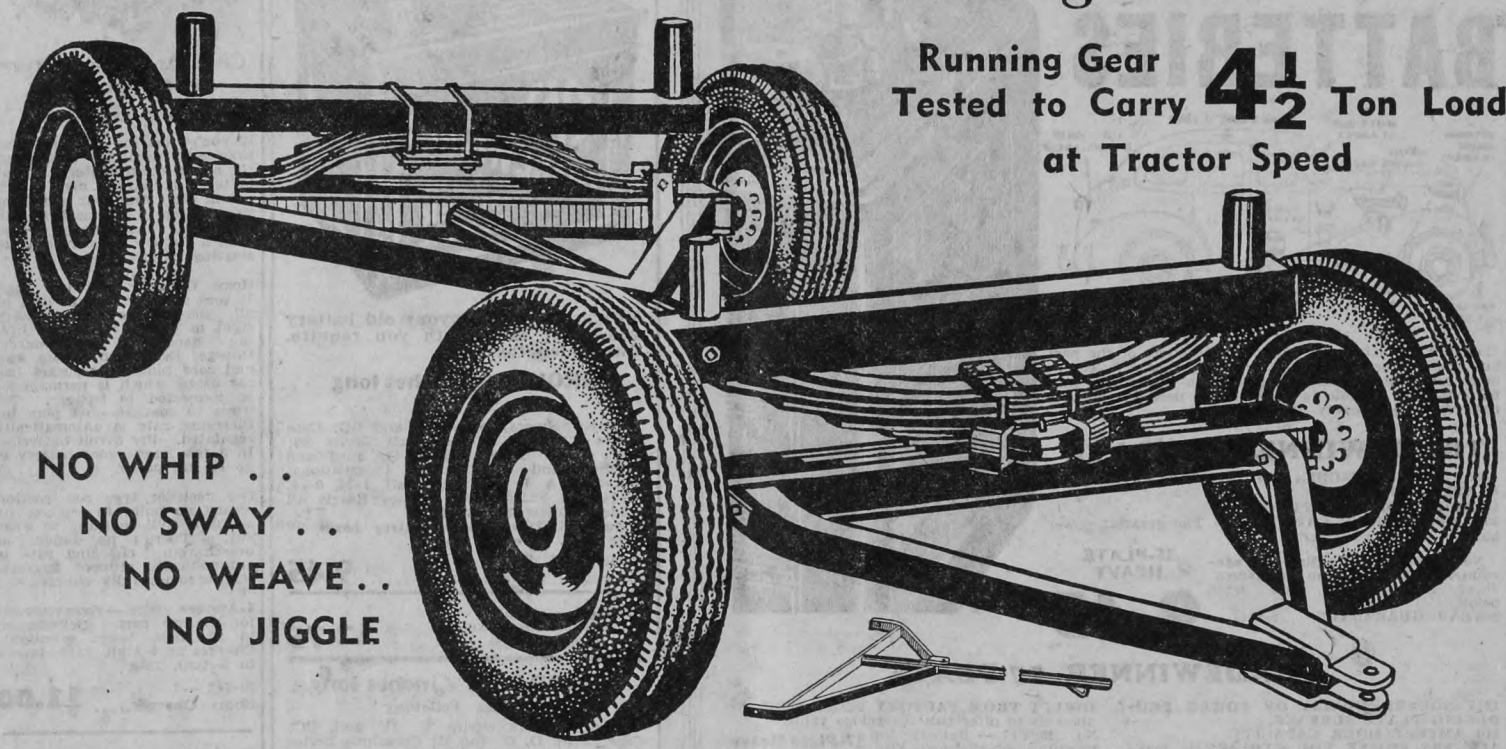
STARTER AND MANIFOLD WRENCH

Chrome vanadium steel. Has ⅝ and 9/16 inch openings. An extremely handy wrench. Fits most all popular makes of cars.
No. 29-329—
Each **1.10**

HERE IS THE FARM WAGON

You Have Been Waiting For

Running Gear Tested to Carry 4½ Ton Load at Tractor Speed



NO WHIP . .
NO SWAY . .
NO WEAVE . .
NO JIGGLE

This is a farm wagon with the strength you want for many years of safe, dependable service. It is a farm wagon that will pay for its investment because it will outlast several trailers of the home-made and makeshift type and is second to none in the factory-built type.

If you are a power farmer this is the outfit you have been wanting to use as a service wagon for your tractor when it is out in the field. Just hitch this wagon to the drawbar of the tractor as you go out to the job. It will carry the extra fuel, oil, water, tools and any other such essentials as you will need for the day's work.

An ideal all round general purpose farm wagon suitable for hauling grain, sugar beets, cattle, feed, wood, oil, machinery and supplies, etc., and makes an ideal bundle wagon because of the simplicity of construction.

THESE FEATURES ASSURE YOU OF THE VERY BEST:

EXTRA HEAVY DUTY CONSTRUCTION. All heavy duty electric welded. Extra heavy front and rear axles and hounds. Do not compare this Farm Wagon with the light type wagons now on the market. This is a Heavy Duty job made to stand up and take the load.

BEARINGS AND SPINDLES. Timken roller bearing equipped. Heavy duty large bearings. The correct bearings for smooth operation. These bearings are larger than the average farm wagon bearings.

SPRINGS. Transverse type, Two Stage, Load Governed Action. Springs help to prevent the shock from travelling to the towing vehicle. Reduces shock to the trailer itself thus prolonging its life and the life of the tires. Eliminates that short bounce causing full loads to spill over. Instead of the tires taking all the punishment, the springs will take care of a good percentage of the shock. Once you have springs on your farm wagon, you would never want to be without them.

WAGON STEER. NO WEAVE. NO SWAY. NO WHIP. NO JIGGLE. For country use you can't beat the wagon steer, nothing to wear out. In an Auto Steer the following always wear and is the cause of much of the trouble encountered in a farm wagon. They have been eliminated in the Wagon Steer. No Tie Rods, Tie Rod Ends, Yokes, Tie Rod Bolts, Tie Rod Nuts, Tie Rod Bushings, Spindle Arms, Spindle King Pins, King Pin Bushings, King Pin Anchor Plates and other parts. No Greasing or Grease fittings.

DEMOUNTABLE WHEELS. The wheels are 16 inch and will take 6.00, 6.50 or 7.50 tires. Demountable at the hub exactly the same as on your car or truck. Steel Disc Type. Drop Centre the same as on your car.

ADJUSTABLE REACH. Adjustable from 80 to 120 inches. Tubular Telescopic type.

TRACTOR HITCH. Mounted at the outer ends near the wheels thus placing the draft at the front wheels as well as at the rear wheels. Proven for hundreds of thousands of miles 100% satisfactory.

HORSE POLE. Fits on the same mounting where Hitch is removed. $9.50 extra.

TRACK. The distance between tires is the same as in your car or commercial truck.

PARTS. Bearings, wheels, hubs, grease caps, grease seals, hub caps, etc., are all standard and the same as supplied by the manufacturers to the Ford Chevrolet and Dodge Truck Dealers in your community.

SPECIFICATIONS. Distance between bolster stakes is for the standard wagon box which is 38 inches. Clearance from ground to lowest part of wagon is 12 inches using 16x600 tires. Distance from top of bolster to ground level is 24 inches using 16x600 tires. This makes for easy loading, better and positive control of your load and will reduce the side sway of the load you carry to a minimum. Reach extends to 120 inches. Weight for 4-wheel farm wagon, 700-800 pounds.

GUARANTEE. If when you get this farm wagon you are not fully satisfied with it or it isn't what you expected it to be, simply return it at once and we will refund the full purchase price.

★ **HAS MANY USES . . .**
Saves Investment and Upkeep Expense Of a Two-ton Truck.

4-wheel Farm Wagon with **16x6.00 4-ply** Tires and Tubes **265.00**

4-wheel Farm Wagon with **16x6.00 6-ply** Tires and Tubes **290.00**

4-wheel Farm Wagon with **16x6.50 4-ply** Tires and Tubes **290.00**

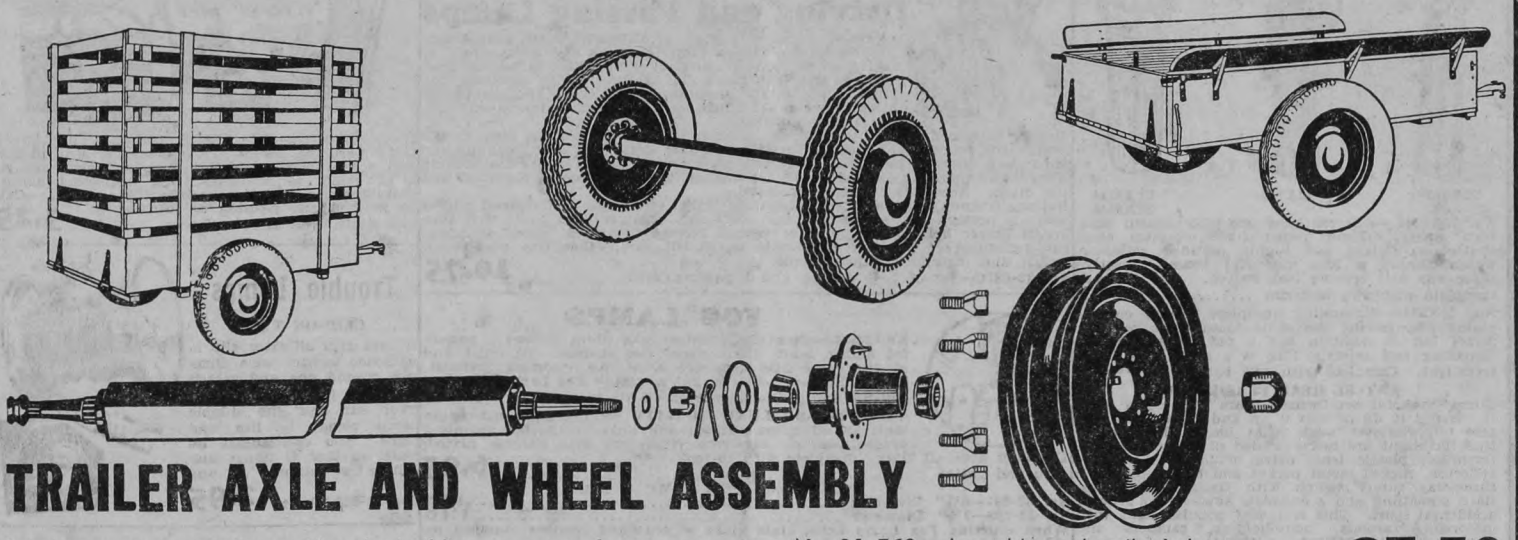
4-wheel Farm Wagon with **16x6.50 6-ply** Tires and Tubes **315.00**

4-wheel Farm Wagon with **16x7.00 4-ply** Tires and Tubes **300.00**

4-wheel Farm Wagon with **16x7.00 6-ply** Tires and Tubes **335.00**

Four-wheel Farm Wagon with 16x7.50 Tires and Tubes - **$360.00**

HUB CAPS NOT AVAILABLE AT THE PRESENT TIME



TRAILER AXLE AND WHEEL ASSEMBLY

Solve your transportation problem by building your own farm wagon and trailer to your own specific requirements. Every farmer depends more than ever on the farm wagon they can hitch behind their tractor and car to do the countless hauling jobs.

Our trailer assembly consists of two 16-inch disc wheels which will take the popular 6.00 or 6.50 tire sizes as used on practically all cars since 1935, 58" special steel axle equipped with hubs, inner and outer bearings and cups, grease caps, grease retainers and wheel nuts.

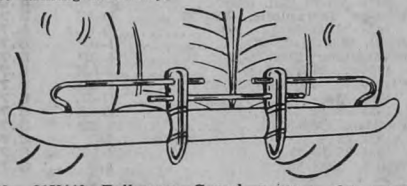
No. 31-769—Assembly as described above, less tires, less springs and less hub caps **37.50**

SPRINGS

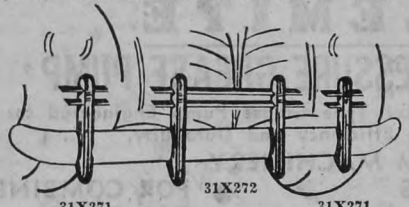
WE CAN SUPPLY SPRINGS and fittings, complete with U bolts, shackles and saddles, ready for attachment to your trailer box. Price upon request.

Beautify and Protect your Car

Here is up-to-the-minute grill guard protection from fender to fender. Plus—unequalled streamlined beauty in gleaming rust-resistant chrome! These guards will take terrific punishment while safeguarding your car, saving you costly repair bills. Avoid the danger of a damaged grill or damaged fenders with these extra strong, extra rigid, strikingly handsome, modern guards. Plan to get both Grill Guard and Fender Lamp Guards for maximum protection! They're easy to install—no drilling necessary.



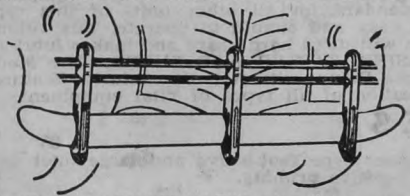
No. 31X440—Full cross Guard, using solid ¾" steel bars—will fit all cars. **12.45**



31X271 31X272 31X271

No. 31X272—Made of High Grade heavy duty steel —uprights 13" high x 2" wide. Cross bars 22" **$6.45**

No. 31X271—De Luxe Single with 8" Bars. Each **$3.25**



No. 31X273—De Luxe Heavy Duty, complete front grill protection—41" wide. **$9.95**

SUCTION-TYPE CARRIER

No. 15X504 — Carries long articles without interfering with doors. Does not mar finish. Easily put on or taken off. One set will carry fish poles, skis, etc. Two sets will carry canoes, ladders, etc.

Per Set of Two **1.65**

TRAILER HITCHES

(A)No. 31XC15—Same safety features as No. 7XC41 but has recoil spring to take up jar & back lash. Makes pulling trailer a pleasure **3.65**

(B)No. 31XC35—Heavy Duty Coupler with V-type bracket. Designed for house and heavy farm trailers..... **4.45**

(C)No. 31XC41—Here is the last word in trailer couplers. It is very strong, made of certified, malleable iron and steel. Can be coupled or uncoupled in just a few seconds..... **3.65**

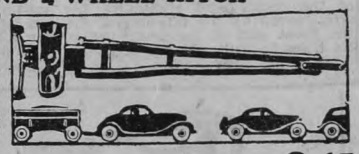
No. 31XC18—Ball and Bolt for 31XC41 ..... **.75**

(D)No. 31XC12—Trailer Coupler Clamps hold Trailer Coupler Ball & Clamps securely to bumper. Furnished less ball, using the ball with Trailer Coupler..... **.95**

(E)No. 31XB8—Coupler for one-piece bumper. Pulls from centre of bumper. A coupler for light hauling..... **1.25**

TOW BAR AND 4-WHEEL HITCH

Improved combination auto transport tow bar and four-wheel trailer hitch. All-steel construction. Has a 'fifth-wheel' type steering bearing, giving smooth easy action. Tongue is a double reinforced channel. Guiding features are designed so that auto or trailer being towed positively will not zig-zag, sway or cut corners.



No. 31X7100—For light trailers carrying about 1-1½ ton **8.45**

No. 31XT125—Heavy duty Hitch for over 2 ton **13.95**

All Metal White Wheel Rings

For That Neat "Whitewall Tire" Look

Now you can give your car all the advantages of trim, good looking whitewall tires at low cost ...and without the usual cleaning problem. These metal rings clean easily and quickly with a soft cloth. Rust-resisting steel, white enamel finish, with the black enamel trim. Snug-fitting rim flange prevents rattling or loosening.

BE SURE TO STATE MAKE, YEAR AND MODEL WHEN ORDERING

For Chevrolet 1939-46; Ford 1940-46; Dodge 1938-46 except 7 Passenger; Plymouth 1938-46; Mercury 1940; Studebaker Champion 1939-46. Set of 4 ..... **9.80**

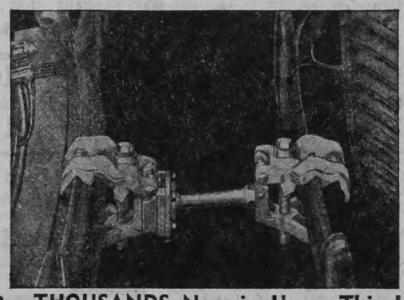
For Chrysler 1939-46; DeSoto 1938-46; Dodge 1938-46 7 Pass.; Mercury 1941; Hudson 1941-46; Lincoln 1941; Nash 1939-46; Oldsmobile 1937-46; Packard 1938-40; Pontiac. Set of 4 ..... **9.80**

AUTO TOP CARRIERS

A Canadian-built insulated steel carrier designed to carry securely, between sponge rubber, four two pairs of Skis and tow pairs of Skiss and Toboggan. It has four large rubber vacuum cups and four straps to anchor it to eave rail of body over doors. Fits all models with steel tops. **No. 31X505 5.95**

No. 31X502 — A medium size Utility Carrier which is highly acclaimed as a means of carrying Oars, Fish Poles, Skis, a Toboggan or similar long objects. Overall width 24 inches **3.95**

Improved Automatic TOW-PILOT



- **THOUSANDS Now in Use... This Is Not An Experiment.**
- **Car Dealers Haul One or Two Cars behind their own Hundreds of Miles to their own town over all kinds of roads at High Speeds.**
- **Less Than 1 Minute—and the Automatic Tow Pilot is Securely Attached from bumper to bumper and cars are ready for the highway.**
- **This Automatic Tow Pilot Saves You the Salary of an Extra Man. One Man Drives, Tows and Steers Both Cars.**
- **No need to use hoist, derrick or chains. No chance to mar bumpers or fenders.**
- **Car Cannot Swing Out into traffic but follows your car on straight roads, around corners or curves and at any reasonable, safe speed.**
- **The Steering Wheel of the towed car Operates in Unison with the steering wheel of the car under your own control.**
- **Nothing to Wear Out — Lasts for Years.**
- **Designed to Fit Bumpers and Tow 98% of All Cars—Attaches to any part of Bumper—Centre or Off Centre—Tows cars with Knee Action as well as other cars—Fits Current and Previous Model Bumpers.**

No. 31-767 Tow-Pilot Each **26.50**

32X783 32X784 32X5344 32X5346

No. 32X5344 — Streamlined one-piece drawn case, high lustre chrome plated finish, crystal clear shatter-proof lens and highly polished reflector, which throws a long powerful beam. Positive three-way ball bearing lock switch. Complete with two batteries **1.25**

No. 32X5346—Streamline one-piece drawn chrome plated case having the same features as our No. X5344 but in addition has a red signal rim for signalling and safety. This is a real flashlight. Complete with two batteries **1.45**

SWIVEL HEAD FLASHLIGHT

Turns powerful pre-focused beam where you want it. Stand it up or clip it on and both hands are free for whatever work is at hand. Features of this flashlight are heavy walled plastic case, shatter-proof, plastic lens, extra brilliant long range reflector, rugged metal pocket and belt clip, and a three-way safety switch with flasher button for flash signalling and a complete shut-off to prevent accidental light. This is a very popular light with motorists, farmers, householders, campers and sportsmen. **No. 32X783.** Complete with batteries. Price **2.95**

RIGHT ANGLE FLASHLIGHT

Built to rigid Army specifications for combat service. Contains all the features of flashlight **No. 32X783** with the exception of the swivel head. **No. 32X784** — Complete with batteries. Price **2.50**

No. 32X711—TRU-SPOT PENLIGHT is truly an all purpose pocket flashlight. The magnifying lens gives a strong light for general use—the gleaming red light serves as a warning or signal light. Fits pocket like a pen—highly polished featherweight case—stainless steel pocket clip. Simple twist turns light on or off. An efficient penlight that is "tops" in the field.
Complete with batteries ..... **.65**

FLASHLIGHT BATTERIES—State if large or small size, or if width of quarter or half dollar. Each ..... **.10**

FLASHLIGHT BULBS—State voltage required and if for two or three-cell flashlight. Each ..... **.13**

Flashlight Holders

Holds any flashlight to steering column, always within easy reach.
32-760 — Each ..... **.25**

DASH LAMP

No. 32-761 — For all cars. Has many uses. Equipped with switch and bulb **.69**

SEALED BEAM
Driving and Passing Lamps

A pair of lamps—(1) with a "country" beam that floods the whole road with a powerful light and adds safety to high speed driving . . . and (2) with a "traffic" beam that lights up only the right side of the road to eliminate the glare that "blinds" approaching drivers and lights up objects beyond the range of your head lights when they are in dim position.

Can be hooked up direct to your foot dimmer switch so when you step on the switch the bright light goes out and the passing light goes on in conjunction with your dimmed headlights. There's no glare to "blind" the approaching driver, but there's plenty of light to show you the right side of the road and the ditch. Accessory switch is included.

Nationally known 35-watt Sealed Lighting Units. Reflector and clearest ribbed lens are permanently sealed into dust, dirt and moisture-tight units that stay bright longer because the reflector cannot become tarnished. Steel stamped, rust-resisting brackets are adjustable to fit all cars. Complete with wire, switch and installation instructions.
No. 32-682C—Set of 2—1 driving and 1 passing light **10.75**

FOG LAMPS

No. 32-205—Specially designed lens which throws a powerful amber beam which penetrates through fog, mist and at the same time does not blind the oncoming motorist. This is not a road-lamp, but a quality Fog Lamp, sturdily built. Diameter over all 6¼ inches **4.25**

No. 32-206—DE LUXE QUALITY solid brass construction with an all chrome finish and heavy malleable mounting brackets which are very rigid and also chrome plated. Diameter over all 7¼". Complete with 10-foot wire and switch **6.95**

LENS FOR FOG LAMP

No. 32-207—6¼" Diameter ..... **.95c**
No. 32-208—7¼" Diameter **1.10**
When ordering Fog Lamp Lens, state make of lens and number stamped on old lens or manufacturer of lamp.

TRACTOR LAMPS

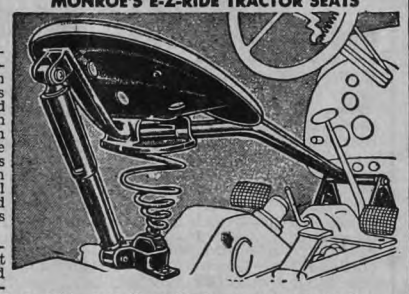
A black enamelled lamp with clear lens, heavily constructed to withstand sever vibration. This is an especially good tractor lamp which can also be used as a road amp. The reflector is highly polished to throw a spreading beam which makes night work as simple as working during the day.
No. 32-72W—TRACTOR LAMP. Each..... **2.35**

HYDRAULIC TRACTOR SEAT

A new suspension type complete Hydraulic Seat to replace original equipment on all popular tractors. Smooths out jolts, jars and bumps and permits you to ride level. On the E-Z Ride Seat, you can put in more hours, do more work per hour and with less fatigue. It's the outgrowth of the manufacturer's skill developed in designing and building seats for thousands of army tanks.

Consists of an adjustable-position bucket-type seat mounted on a lever arm and supported by a special variable rate spring which gives a soft, smooth ride to anyone, regardless of weight. A large Double Action Hydraulic shock absorber cushions the action of the spring and eliminates the constant "spanking" and sharp "kick" effect given by the rebound of the ordinary seat. A special stabilizer bar at the front end of the lever bar prevents sidesway; pivots in oilite bearings. No holes to drill. It fits right in. Anyone can do it
State make, year and model of your tractor. **No. 32-** **39.50**

MONROE'S E-Z-RIDE TRACTOR SEATS



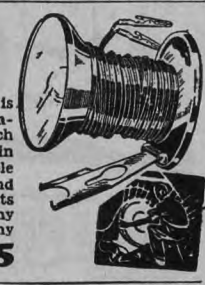
Trouble Lamps

PLUG-IN TYPE

Plugs in a cigarette lighter socket. The always ready Trouble Lamp, very compact, dependable, and a real flood light for any emergency around a car, such as changing tires, inspecting motor, searching for tools, inspecting luggage, etc. Can be held in any position or focussed at any angle. **No. 32-621.** Price **3.25**

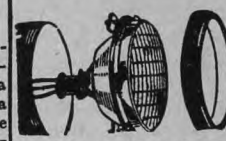
Trouble Lamps

CLIP-ON TYPE



A sure grip alligator clip is attached to each wire. Simply ground one and attach the other to any live wire in your car and the trouble lamp comes to life and light. you can adjust its easel so that it hangs any where or stands at any angle.
No. 32-620. Price **2.95**

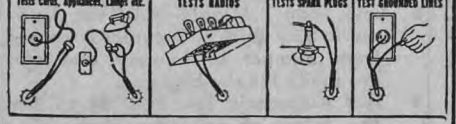
SEALED - BEAM ADAPTER KITS



Convert your old-style pre-1940 headlamp into a modern, high efficiency sealed beam headlamp with one of our sealed beam kits. Kit includes one pair of adapters, one pair of sealed beam units, and one pair of terminal connectors with three 2-foot No. 14 wire leads on each. Complete instructions make installation simple.

Make, Year and Model	Cat. No.	Price
Chevrolet, 1930-31	1-SP	8.75
1932-35	1-L	8.75
1937-38	2-B	8.75
1936-39	2-LX	8.75
Chrysler 1930-M-65-66-CJ 6 Cyl.	1-SP	8.75
1931-32, 6 Cyl.	1-L	8.75
1933-34 CA CB 6 Cyl.	1-SP	8.75
DeSoto 1930-31-32, Round Lamps	1-SP	8.75
Dodge, 1930-31-32-33 6 Cyl.	1-SP	8.75
1936-37	D-5L	8.75
1938	7-B	8.75
1939 D12 D13	9-B	14.95
Ford A, 1930	1-SP	8.75
1931-32-33-34	1-L	8.75
1935-36	D-5L	8.75
1937	8-B	14.95
1938 All-39 Std. only	10-B	14.95
Hudson Terraplane, 1935-36	D-6L	8.75
1937-38-39 M112	D-5L	8.75
Nash, 1930-31-32-33	1-SP	8.75
Oldsmobile, 1930-31-32	1-SP	8.75
1934-35-36-37-38-39	2-LX	8.75
Plymouth, 1930-31-32-33	1-SP	8.75
1934-35	D-6L	8.75
1936-37-38	D-5L	8.75
Pontiac, 1930-31	1-SP	8.75
1932-33	1-L	8.75
1934-35-36-39	2-LX	8.75
Willys, 1937-38	2-B	8.75

NEO-LITE



All Purpose Electric Trouble Shooter
Tests 60 Volts AC to 550 Volts AC or DC
SAFE - INEXPENSIVE - HANDY

A simple, safe, dependable electrical circuit tester which is easy to use. Neon Glow Lamp lights up and varies in light intensity on voltages as low as 60 volts AC to as high as 550 volts AC or DC. Traces all types of trouble, such as grounded lines, open circuits, short circuits, etc.

- **LOCATES BLOWN FUSES**
- **TESTS SPARK PLUGS**
- **TESTS CORDS, IRONS, APPLIANCES,**
- **TESTS AUTOMOTIVE CABLES**
- **TESTS ARMATURES**
- **TESTS RADIOS**
- **TESTS POLARITY AND GROUNDED LINES**
- **HUNDREDS OF USES**

No. 32-766—
Each ..... **75¢**

No. 32-6536
35 lb. Capacity
"Alemite"
Grease Pump **43.00**

ALEMITE
VOLUME PRESSURE GREASE PUMP

An All Purpose Bucket Type Grease Pump Engineered for Maximum Efficiency and Durability.

- **FOR ALL FARM MACHINERY**
- **FOR TRACTORS**
- **FOR TRUCKS**
- **FOR COMBINE**
- **FOR DRILL**

The Alemite Model 6536-R Bucket Type Grease Pump is designed and engineered for pressure delivery of a large volume of lubricant with minimum effort. Alemite's long term policy of constantly improving its present day lubrication methods and equipment makes this pump the standard for all other units of this type. Rugged in construction, easy and simple to operate, this volume delivery pump is built to withstand hard usage and makes lubricating your equipment EASIER, FASTER AND SURER. The Model 6536-R Bucket Type Grease Pump, with Alemite exclusive features, assures POSITIVE lubrication of all types of vital equipment.

FEATURES

1. Latch controls built-in pressure release, which automatically relieves grease pressure in hose when latch is released. This exclusive feature permits hose coupling to be easily removed from fitting—eliminates grease from dripping out of hose—permits handle to be returned to down position.
2. Large hinged cover with lock. Not necessary to remove pump to fill tank, insures clean lubricant.
3. Heavy steel 35 lb. capacity tank. Oval shape allows easy carrying.
4. Solid foot rest and oval shape tank provides maximum stability.
5. Flapper type foot valve and large inlet provides positive priming.
6. Hardened steel center-flow type high pressure piston. Delivers lubricant on both up and down stroke. Closely fitted, carefully ground and polished. No piston packings or cup leathers to replace. Self-Cleaning steel ball check.
7. Hanger keeps hose from falling on gruond.
8. Highest quality piston rod packing prevents leakage.
9. Convenient carrying handle over centre of gravity.

Guaranteed TRACTOR PARTS Exact Replacements

WE CARRY A COMPLETE STOCK OF TRACTOR PARTS AT MONEY SAVING PRICES

Tractor Lighting Systems

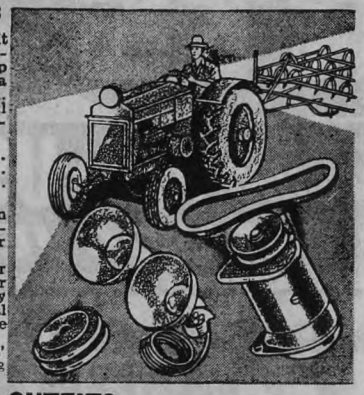
Don't worry about that half finished job! If it gets too dark to work—switch on your Tractor-Lite! All the candle-power you need to light up any job in the field or barn! Now you finish a rush job at night! Or beat a threatening storm. A 6-Volt, 100-Watt Lighting System that will furnish abundant light for ALL tractor operations . . . under all conditions.

COMPLETE OUTFIT includes Generator . . . Mounting Brackets . . . two Floodlights . . . Pulley . . . Belt . . . Ammeter . . . Switch . . . Cutout . . . and necessary wiring.

MOUNTING BRACKETS: Are of heavy cast iron and aluminum construction . . . Furnished complete with power take-off pulley and proper belt.

TRACTOR LIGHT units have been in use for several years in many parts of the world. Their bright lights are a distinct improvement on any farm tractor. The easy installation, universal use, carefree operation, and low cost have made them popular on large and small farms alike.

MANUFACTURED by a company with 22 years' experience in the generator and small lighting plant industry.



COMPLETE OUTFITS

SAVES TIME, MONEY AND CROPS—Tractor-Lite's low cost is save by one night's operation.

Part No.	Complete Outfits	Price
33X7450	Allis Chalmers, Model WC	29.50
33X7460	Allis Chalmers Model B ..	29.50
33X7470	Case Model L	29.50
33X7010	Farmall Regular, 1924-32	29.50
33X7020	Farmall F20, 1932-37	29.50
33X7030	Farmall F30	29.50
33X7040	Farmall F20 1938	29.50
33X7360	Farmall F12, Late 1933, 1934-38 ALL (Will not fit F12 with Waukesha Motor)	29.50
33X7360	Farmall F14 ALL	29.50
33X7340	Farmall Model M	29.50
33X7350	Farmall Model H	29.50
33X7210	John Deere General Purpose A, B, C. (Does not fit 43-44 Models)	29.50
83X7220	John Deer Model D (Steel tires only)	29.50
33X7230	John Deere Model D (Rubber tires only)	29.50
33X7240	John Deere Model H	29.50
33X7370	McCormick Deering W30, 10-20	29.50

SPECIAL "V" BELTS

SPECIAL 'V' BELTS, 11/16x3⅜x42°, suitable for Tractor purposes. Only a few sizes listed here, however, we can furnish a wide range of sizes. Write for prices on the exact length of belt you desire. Lengths from 25 to 100 inches.

Length	Cat. No.	Price	Length	Cat. No.	Price
30 inches	33X2300	1.42	56 inches	33X2560	2.62
35 "	33X2350	1.60	60 "	33X2600	2.83
40 "	33X2400	1.84	70 "	33X2700	3.30
45 "	33X2450	2.14	80 "	33X2800	3.78
50 "	33X2500	2.35	100 "	33X1000	4.64

TRACTOR BATTERY PRICES SEE PAGE 32

MAGNETIC OIL FILTERS

For Tractors, Cars and Trucks

Amazing efficient filter with replaceable element. No need to replace entire filter—merely change element when oil becomes discolored. This means lower oil cost.

- **Removes Harmful Sludge**
- **Captures Metal Particles**
- **Absorbs Corrosive Acids**

Draining crankcase is unnecessary — simply add oil when needed. Replace original filter perfectly. Also recommended for cars and trucks without filters.

Special Heavy Duty Model for Tractors and Trucks

Designed for Motors having crankcase capacity of 8 Quarts or more.

33P1—Magnetic Oil Filter, less Kit.... **5.95**

33P2—Magnetic Oil Filter Complete with Kit No. 5 ready to instal..... **9.45**

33P2X—Replacement Cartridge for above Filter **1.45**

Models for Cars and Trucks

Designed for Motors having Crankcase Capacity up to 7 Quarts

When ordering Magnetic Oil Filter for cars not originally equipped with oil filter, also order the installation kit from below list which fits your car or truck, for quick and simple installation.

33X1—Kit Fits Chev. 1930-39 and all Chrysler Dodge, Desoto, Plymouth 1930-31. ... **2.45**

3361C—Kit Chev. 1940-41 ..... **2.45**

33X2—Kit Fits Buick 1930-34, Chrysler, DeSoto, Dodge, Plymouth, 1932-41 Pontiac 1933-41, Oldsmobile 1935-41 ..... **2.25**

33X4—Kit fits, Hudson, Essex, Terraplane, 1930-41 ..... **2.95**

33X800A—Kit Fits Ford A 1928-31.... **2.25**

33X800—Kit Fits Ford (85 H.P.) 1932-41 and Ford (60 H.P.) 1937-41 ..... **1.75**

OIL FILTERS For All Cars

GUARANTEED 10,000 MILES

The same general design and construction as well-known filters. Ready to install. State make, year and model.

33-662— Each **1.75**

TRACTOR SLEEVES COMPLETE

Duplicate original equipment. Carefully machined from finest chrome nickel alloy cast iron. Complete sets — sleeves, rings, pistons, pins—ready to install. Pistons, pins, rings accurately fitted. Sets are matched for perfect operation. Rubber packing rings for sleeves where necessary.

Write For Prices On Sleeves Not Listed

No.	For	Model	B're	Each
33SA-35	Minn.	17-30B	4 7/8	11.95
33SA-6	Case	A12-20	4 1/8	8.50
33SA-5	Case	K 15-27, 18-32	4 1/2	9.45
33SA-7	Case	L	4 5/8	9.25
33SA-12	McC.-Deer.	15.30	4 1/2	8.75

29SX-12 — McC. Deering 15-20 to change 4½" bore to 4¾" bore. Per sleeve... **8.75**

33SA-13	McC.-Deering	15-30, 22-36	4 3/4	8.70
33SA-20	Twin City	12-20, 17-28	4 1/4	10.00

FILTER WASTE

A very fine quality which is made especially for Tractor Oil Filters and can also be used for cleaning and polishing.

33-663— 1 lb. ..... **.35**

33-664— 5 lbs. **1.49**

33-665— 50 lbs. **11.50**

33-666— 100 lbs. **22.50**

Nationally Advertised Manufacturer

Every Belt Fully Guaranteed

"V" AND FLAT TYPE TRACTOR Fan Belts

TO FIT	Type	Catalog No.	Price, Each
Allis-Chalmers E20-35, 1927-30	Flat	33X35	.75
Allis-Chalmers 18-30, 20-35, 1924-27	Flat	33X939	1.05
Allis-Chalmers U, UC to 1931	Flat	33X947	1.19
Allis-Chalmers U, UC, 1932-40	Vee	33X112	1.00
Case C, CC, CO, CE, 1929-32	Flat	33X942	1.10
Case L, LE, LI, LO, 1928-30 (2 1/16-in. x 44 1/2-in.)	Flat	33X945	1.69
Case L, LE, LI, LO, 1930-32 (2-3/8 in. x 45 1/2 in.)	Flat	33X946	1.40
Case L, LE, LI, LO, C, CC, CE, CI, 1933-40	Vee	33X119	1.15
Fordson 1917-28	Flat	33X25	.65
Fordson 1928	Vee	33X133	.85
McCormick-Deering 15-30 (replaces 4284DA)	Flat	33X35	.75
McCormick-Deering 10-20 (replaces 10414D)	Flat	33X34	.73
McCormick-Deering 22-36 (replaces 11671D)	Vee	33X160	1.25
McCormick-Deering W-30, I-30, F-20, F-20, T-20, 1931-39 (replaces 18764-D)	Vee	33X154	1.15
Massey-Harris (Wallis) K, OK, OKO, 20-30	Flat	33X948	1.20
Massey-Harris (Wallis) 12-20	Flat	33X28	.65
Massey-Harris (Wallis) 25, Hercules, OOC motor, 1935-36 (replaces 31630A)	Vee	33X153	1.15
Massey-Harris (Wallis) 25, Hercules OHC motor, 1936-37 (replaces 31956A)	Vee	33X169	1.15
Massey-Harris (Wallis) 25, 26-41, 1937-38 (replaces 32036H)	Vee	33X155	1.25
Massey-Harris (Wallis) 25, Industrial, 1938-39 (replaces 32044-H)	Vee	33X155	1.25
Massey-Harris (Wallis) Twin Power, Challenger (Wallis) Twin Power	Vee	33X159	.95
Massey-Harris (Wallis) Pacemaker, PW, PN, CH, PA, 1936-39 (replaces 32035H)	Vee	33X169	1.15
Minneapolis-Moline (Twin City) 12-20, 17-28	Flat	33X929	1.20
Minneapolis-Moline (Twin City) FT, FTA	Flat	33X940	1.49
Minneapolis-Moline (Twin City) 21-32, 27-44	Flat	33X945	1.69
Minneapolis-Moline (Twin City) KT, KTA, MM, Univ.	Flat	33X30	1.70
Oliver-Hart-Parr 18-28, Row Crop	Vee	33X108	.85
Oliver-Hart-Parr 18-36	Vee	33X125	.83
Oliver-Hart-Parr Row Crop "70"	Vee	33X137	.98
Oliver-Hart-Parr 28-44	Vee	33X155	1.25

FOR POPULAR TRACTORS

Made by one of the leading Gasket Manufacturers, at Prices that Save You Money. We Carry a Complete Stock—Write Us for Our Low Prices.

CAR - MODEL - DESCRIPTION	Number Needed	Replaces Part No.	Price, Each
Case, C, CC—			
Cyl. Head Gasket	1	01593-AB2	1.05
In. and Ex. Manifold Gasket	2	0891-AB	.16
Oil Pan Gasket	1	01595-AB	.33
Case, L, LE, LI, LO—			
Cylinder Head Gasket	1	01172-AB	1.05
In. and Ex. Manifold Gasket	1	01576-AB	.20
Oil Pan Gasket	Set of 3	01339-AB 01340-AB 01341-AB	.28
Deere, "D" 15-27—			
Cylinder Head Gasket	1	D-1787	1.10
Manifold to Head Gasket	1	D-306	.40
Manifold to Head Gasket	1	D-1788	.48
Deere, "General Purpose"—			
Cylinder Head Gasket	1	C-1005	1.15
Manifold to Head Gasket	2	C-1006	.25
Valve Cover Plate Gasket	1	C-1002	.20
Hart-Parr, 18-36—			
Cylinder Head Gasket	1	7328	1.00
Exhaust Manifold Gasket	2	9147	.24
Cylinder Cover Gasket	2	7584	.07
McCormick-Deering, 10-20, F-30—			
Cylinder Head Gasket	1	19905-DE	.95
Ex. and In. Manifold Gasket	1	10413DA	.50
Crank Case to Oil Pan Gasket	1	10421-D	.16
Radiator Gasket	2	10646-D	.12
McCormick-Deering, 15-30, 22-36—			
Cylinder Head Gasket	1	4271-DA	1.00
Cylinder Head Gasket	1	4271-DD	.98
Cylinder Head Gasket	1	11666-D	1.15
In. and Exh. Manifold Gasket	1	11807-D	.50
Fordson—			
1917 to early 1927, Cylinder Head Gasket	1	N-6051	.65
Late 1927 to 1938, Cylinder Head Gasket	1	S-203	.70
All Models, Manifold Gasket	6	S-665	.04
1917 to 1921, Manifold Gasket, all in 1 piece	1	.....	.16
1921, up All Models—			
Manifold Gasket, all in one piece	1	.....	.45
Oil Pan Gasket, two pieces	..	S-257	.42

Save 40% to 80%

USED PARTS

Save 40% to 80%

THIS IS THE ONLY PAGE DEALING WITH USED PARTS
ALL OTHER PAGES IN THIS CATALOGUE ARE NEW

We are THE LARGEST WRECKING COMPANY in Canada Because —

OUR POLICY has always been to give our customers the Finest Quality Merchandise at the Lowest Prices that volume buying and Low-cost Operations permit.

In our Used Parts Department we employ a large staff in the dismantling of cars. Many of the parts taken off these cars are just as good as new. We dismantle hundreds of cars in a year, consequently our stock is very large and we can say that we can supply almost any part for almost any make of car and also some tractors, at a big saving to you.

REMEMBER THIS—Our Used Stock is always Double Checked and Inspected before shipping. We offer you Dependable Used Parts at Low Prices.

Doing Business for 30 Years and in the Same Location is Your Assurance of Our Dependability

WHEELS and RIMS

Hundreds of Passenger and Truck Wheels always in stock Our Stock is the Largest— Our Prices are the Lowest.

Used Wheels for Ford, Chevrolet, Plymouth, Dodge, with or without Hubs, at special prices.

Wheels Repaired and Respoked.

We have extensive machinery for rebuilding and respoking wheels, and so can assure you of an accurately aligned wheel. The spokes are fitted tightly and are made of the best wood obtainable. Write for prices on having your wheels respoked.

WE GUARANTEE OUR USED AND RESPOKED WHEELS

We Sell Wheels for $2.00 to $10.00 that cost regularly $8.00 to $35.00.

STARTERS · GENERATORS ARMATURES DISTRIBUTORS, etc.

SPECIAL PRICES ON GENERATORS FOR WINDCHARGERS

We can supply Generators at $2.50 and up — Write for particulars.

Our Electrical Department is well equipped to handle your repairs. Send us your job, you will be well satisfied with our prices and our work.

Expert Workmanship—Low Prices—Quick Service.

We can Rewind Any Make of Armature (Generator or Starter),

Write For Our Low Prices.

SPRINGS PASSENGER, TRUCK and OVERLOAD

LARGEST STOCK IN CANADA

WE GUARANTEE OUR USED SPRINGS As Good as New — Save Half or More

Buy a complete used spring, it will cost you less than to repair your broken one.

If writing for a Used Spring, mention whether we should ship a new one if none in stock used.

With our big stock of Used and New Springs, we can give you immediate service.

We supply new springs which are standard factory products for all popular cars—see page 25. Our Prices are much Lower.

Over 5,000 Springs in Stock Always.

REMEMBER THIS

SAVE YOUR DOLLARS | **Our Used Stock is Double Checked and Inspected before Shipping.** | **BUY GOOD USED PARTS**

We Guarantee Our Used Parts.

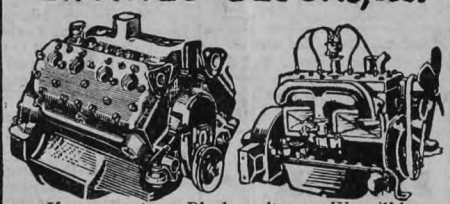
TRAILERS

Make Your Own Trailer Complete Also See Trailer Hitches . . . Page 31.

We have sold hundreds of these outfits. Consists of the following used parts. All you have to do is procure your own box, tires and draw bar, and the rest you can do yourself.

We Supply the following, not assembled: 1 used front axle, with the spindles; 2 wheels with hubs; all the bearings, caps, cones and nuts for the spindles, hub caps for hubs; 2 springs; 4 spring clamps and connectors for the clamps. All the parts are guaranteed to be in good condition. You can make up a trailer with these that costs about $100.00 regularly. Use up your old tires.

ENGINES - BLOCKS, etc.



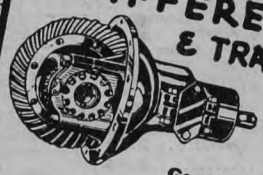
If you require a Block, write us—We will be sure to supply you with one at prices that will amaze you. Our stock is large as we have wrecked thousands of cars.

Motors for Snowmobiles, Power Units, Saw Outfits, etc.

Ford A and V8 Motors for Snowmobiles, Continental, Studebaker, Buick, etc., Motors for Boats.

These and hundreds of others — If interested, kindly write us.

DIFFERENTIAL & TRANSMISSION GEARS



Why Pay Big Prices for new Differential & Transmission Gears when we can supply you with Good Used Parts at Big Savings?

Before you buy a set of Gears elsewhere, write us for prices, you have nothing to lose but much to gain as we can save you money.

Factory Rebuilt Carburetors.

See page 16 for Special Low Prices

Complete MACHINE SHOP Service

LATHE WORK, WELDING, REBORING, CLUTCH, RING GEARS, Etc.

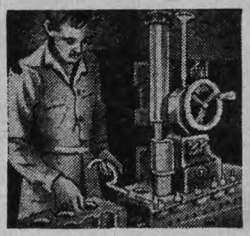
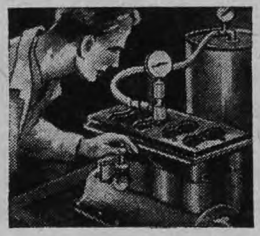
CAR OWNERS COMMUNICATING WITH US DIRECT OR SENDING IN YOUR WORK DIRECT PLEASE FORWARD THE NAME OF YOUR REPAIR SHOP. YOU CAN HELP YOUR LOCAL REPAIR SHOP GET THIS BUSINESS AND AT THE SAME TIME OBTAIN THE LOWEST PRICE.

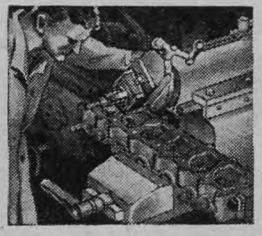
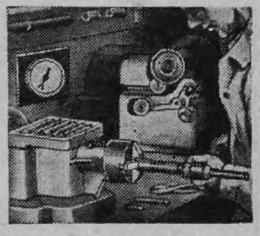
PRECISION MOTOR REBUILDING

includes the following

- Reboring Cylinders
- Grinding Pistons
- Fitting Pistons & Pins
- Fitting Piston Rings
- Rebabbit & Line Bore Main Bearings
- Rebabbit Connecting Rods
- Grind Crankshaft
- Align Connecting Rods
- Reface Valves & Valve Seats, etc., etc.
- Assemble the above.

WE DO NOT ASSEMBLE the Transmission, Clutch, Ignition, Cylinder Heads, etc. This work should be done by your Local Repairman. We do ONLY the PRECISION WORK Listed on This Page.

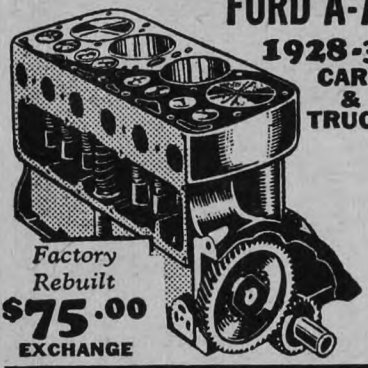
GUARANTEED FACTORY REBUILT MOTORS

—Factory Precision Equipment and Methods Assure Finest, Most Accurate Job Obtainable—

- Motor block is completely disassembled and subjected to thorough chemical cleaning. Every inch is rigidly inspected for imperfections.
- Cylinder walls are bored and double honed to an exact oversize—polished to mirror finish. Thoroughly gauged by precision instruments.
- Crankshafts pass rigid inspection tests before being used. Properly aligned and reground to standard undersize. Camshafts are checked for accuracy, the lobes are touched up to insure quiet operation.
- Connecting rods are realigned to fit the motor properly, they are bored, honed and chamfered—making them the same as new.
- Many other operations included. Rebuilt—the same as in the new car factories—factory trained men, each an expert in his line, rebuild these motors. Every operation checked by scientific instruments. No operation overlooked—every motor runs perfectly.
- All parts used are well known standard brands and are the latest approved factory duplicate type. They are of the finest quality obtainable.
- New parts and skilled workmanship fully guaranteed.
- Latest engineering improvements are incorporated in the rebuilding of each motor.
- Every operation is double inspected and rigidly tested.

Send us your **Block Assembly** *to be* **Rebuilt** *and get new* **Motor Performance**

FORD A-AA 1928-31 CARS & TRUCKS



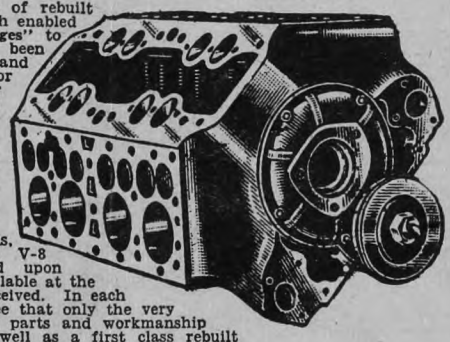
Factory Rebuilt

$75.00 EXCHANGE

INSTRUCTIONS ON HOW TO SHIP YOUR BLOCK ASSEMBLY—All we require you to ship to us in order to do this work, is the block assembly stripped of all studs, manifolds, water pumps, clutch and transmission, and all electrical equipment, etc. WE ONLY WANT THE BLOCK WITH CRANKSHAFT, CONNECTING RODS, PISTONS AND CAMSHAFT.

Let Us Rebuild Your FORD V-8 BLOCK ASSEMBLY — 1933-39

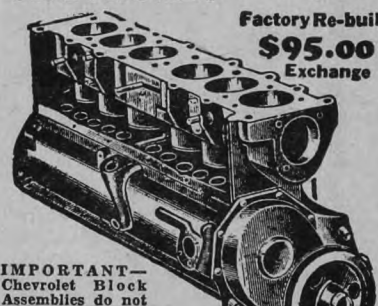
Our very large stock of rebuilt block assemblies, which enabled us to supply "exchanges" to our customers has been completely depleted and it is now necessary for us to rebuild our customers own block assemblies. Due to the difficulty in obtaining the motor rebuild kits previously used, we are sometimes compelled to furnish, various ring sets as well as different piston types, resized connecting rods, etc. Price on Ford V-8 rebuilds will depend upon the type of parts available at the time your order is received. In each instance, we guarantee that only the very finest, precision built parts and workmanship will be supplied, as well as a first class rebuilt Block assembly guaranteed as good as new.



Write us when you are ready to have your block rebuilt and we will be pleased to quote you at that time.

CHEVROLET 1929-38

Factory Re-built $95.00 Exchange



IMPORTANT—Chevrolet Block Assemblies do not include pulley, valves, spring, etc., or any work done to the head or valves. It is the block assembly only.

WRITE US TO QUOTE YOU OUR LOWEST PRICES TO REBUILD YOUR BLOCK ASSEMBLY

Important!

In order to receive exchange price, your old block must be received in good condition suitable for rebuilding. This means block must not be cracked, or other parts seriously damaged. We can supply a Rebuilt Block Assembly in exchange for yours. PROVIDING THAT YOUR BLOCK IS NOT CRACKED OR SCORED, AND WHEN REBORED, WILL NOT BE LARGER THAN .060 OVERSIZE.

WELDING

EXPERT WORKMANSHIP

Our Welding Department is fully equipped to do welding of every description—both electric and acetylene.

Let us quote you on your next welding job.

CRANKSHAFT GRINDING

- TRUCKS
- DIESELS
- TRACTORS
- CARS

Our complete motor rebuilding specialized equipment includes the new crankshaft grinder shown at the left, which is the latest and most up-to-date grinder of its kind. This was designed for factory production on hardened crankshafts as now used in most new motors. Great accuracy and speed are maintained on our crankshaft grinding, assuring prompt and efficient service.

GOODYEAR *Leads again*

with the Tire that you have been waiting for!

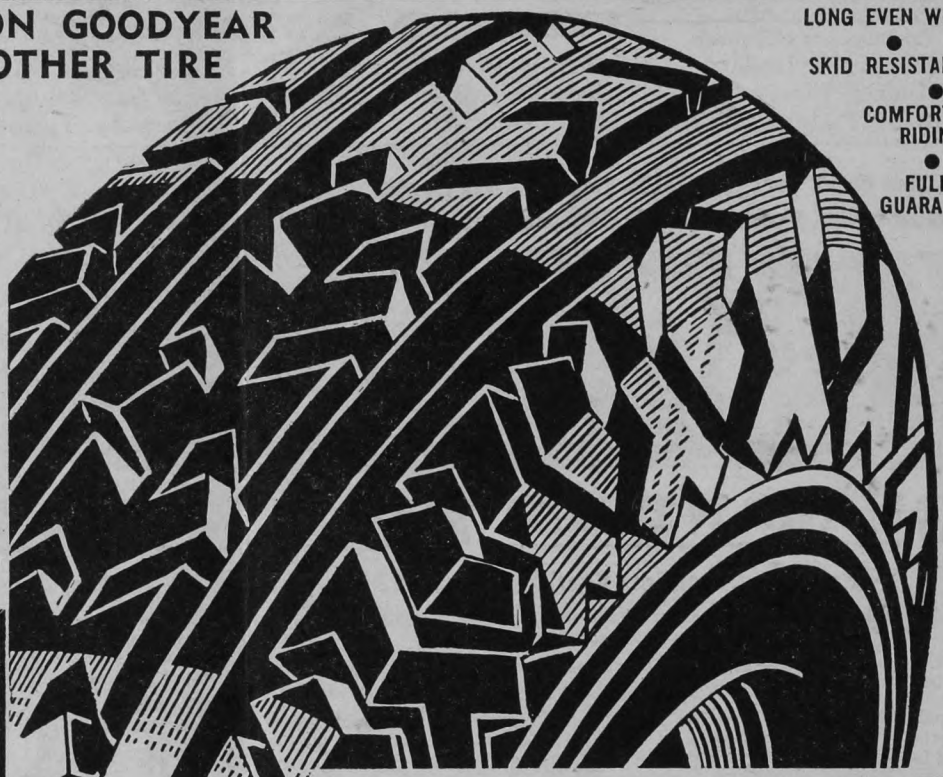
MORE PEOPLE RIDE ON GOODYEAR TIRES THAN ANY OTHER TIRE

LONG EVEN WEAR
SKID RESISTANCE
COMFORTABLE RIDING
FULLY GUARANTEED

GOODYEAR TIRES ARE BETTER TIRES

Buy Goodyears. They are cheaper because they last longer and . . . cost you less than cheaper brands which are made to sell at a price and which will not stand up.

Write us for prices on changing over your tractor steel wheels to rubber tired wheels. We carry a large stock of tractor rims and tires for change overs. Bring your equipment up to date.



WE CARRY A COMPLETE STOCK OF TIRES. IF YOUR TIRE SIZE IS NOT LISTED WRITE FOR PRICES —WE HAVE THEM

Tractor Tires and Tubes

GOODYEAR Tires have proven themselves as the tires which give you the greatest value. They are dependable, well constructed and give the longest service. **You Buy the Best When You Buy Goodyear.**

Front Wheel SIZE	Ply	Tire Price Delivered	Tube Price Delivered
5.00x15	4	13.30	2.90
5.50x16	4	14.60	3.25
6.00x16	4	16.70	3.45
6.00x16	6	20.80	3.45
7.50x18	4	25.40	5.20
7.50x20	4	28.20	6.80

Rear Wheel SIZE	Ply	Tire Price Delivered	Tube Price Delivered
10x28	4	70.95	14.15
10x38	6	108.00	18.45
11x38	6	117.00	22.40
12x38	6	130.20	25.60
13x24	6	90.90	16.35
13x26	6	121.35	23.75
14x28	6	121.95	24.50
14x30	6	171.40	34.65

Passenger Car Tires and Tubes

SIZE	4 Ply Price Delivered	6 Ply Price Delivered	Tubes Price Delivered
30x3½	12.15	.....	2.25
4.40-21	13.90	17.40	3.15
4.50-21	13.90	17.40	3.15
4.50-20	15.25	19.05	4.00
4.75-20	15.25	19.05	4.00
5.00-20	15.25	19.05	4.00
5.25-20	20.85		5.30
5.50-20	20.85		5.30
6.00-20	.....	29.65	5.30
6.50-20	.....	29.65	5.30
4.75-19	14.70	18.35	3.80
5.00-19	14.70	18.35	3.80
5.25-19	20.25	25.30	4.55
5.50-19	20.25	25.30	4.55
6.00-19	.....	28.90	4.55
6.50-19	.....	28.90	4.55
5.25-18	17.60	22.00	4.40
5.50-18	17.60	22.00	4.40
6.00-18	.....	28.55	5.00
6.50-18	.....	28.55	5.00
5.25-17	19.35	24.20	4.40
5.50-17	19.35	24.20	4.40
6.00-17	.....	27.40	4.85
6.50-17	.....	27.40	4.85
5.50-16	19.10	23.85	4.05
6.00-16	21.55	26.95	4.35
6.25-16	26.55	33.20	5.35
6.50-16	26.55	33.20	5.35

Truck Tires and Tubes

SIZE	Ply	Tire Price Delivered	Tube Price Delivered
32x6	10	57.65	7.90
34x7	10	71.40	11.05
7.00x20	10	57.65	7.90
7.50x20	10	71.40	11.05
8.25x20	10	97.70	12.75

GUARANTEE

Goodyear Tires and Tubes are highest quality and guaranteed for 90 days from date of purchase against defects in material and workmanship, and in accordance with the Department of Munitions and Supply Order No. 4E, which applies to all makes of tires and tubes.

AUTO WRECKING CO. LTD.

263 to 273 FORT STREET, WINNIPEG, MAN.

NAME IN FULL OF PERSON ORDERING.....
(Please Print Name and Address)

NAME IN FULL OF HEAD OF HOUSEHOLD.....
(Always sign your name in the same way, please)

Post Office.....

Rural Route..... P.O. Box..... Province.....

Your Railway Station Is..... Railway.....

Is there an agent at your station?..... **How many miles do you live from station?**.....

NAME OF CAR	No. of Cylinders	YEAR	MODEL	Tour., Road., Coach or Sedan	Serial Number If Necessary

AMOUNT OF MONEY ENCLOSED	Dollars	Cents

Please state how you wish goods shipped by placing an X mark in the proper ○ below.

○ **PARCEL POST**

○ **EXPRESS**

○ **FREIGHT**

○ **BUS**

○ **TRANSFER**

Be sure to send enough money for **postage** or to prepay **express** or **freight** if there is no agent at your station. Any over-allowance will be immediately refunded to you. If you have a freight agent there is no need to prepay—the rate is the same.

SATISFACTION GUARANTEED OR YOUR MONEY REFUNDED

QUANTITY	NUMBER IN CATALOGUE	DESCRIPTION Where necessary please state whether right or left, front or rear, upper or lower, inner or outer, etc.	PRICE EACH	TOTAL Dollars	TOTAL Cents

IMPORTANT **STATE YEAR AND MODEL OF CAR. If correct model is not available, please give serial number of car**

		If you have written regarding this order before kindly give date			

If you are not sure of the exact prices on parts not listed in the catalog, send as much as you think would be enough. If too much money is sent we will refund the difference immediately, or if not enough is sent, we will send it C.O.D. for the balance to any station where there is an agent.

CONTINUE ORDER ON ANY BLANK SHEET OF PAPER

TOTAL OF MY ORDER IS		
Additional amount for parcel post or prepaid transportation charges.		
TOTAL AMOUNT ENCLOSED		

Largest Parts and Accessory Store in Canada

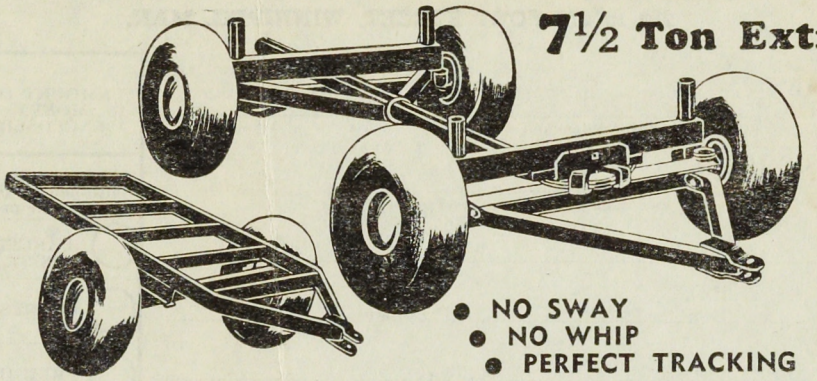
HAUL - 250 BUSHELS of WHEAT

2-WHEEL TRAILER

$145.00

4-WHEEL TRAILER

$290.00



7½ Ton Extra Heavy Duty Tractor & Highway FARM WAGON

- NO SWAY
- NO WHIP
- PERFECT TRACKING

WAGON STEER. Eliminates Weaving. Turntable designed without King Pin. No parts to wear out. Makes for perfect tracking. **Far superior to the automobile steer.**

NO SPRINGS. Trailer is equipped with heavy duty low pressure aeroplane tires. This cushions the shock better than trailers with springs and ordinary tires. **Trailer takes loads over railway crossings and culverts as smoothly as a late model passenger car.** No springs eliminates trailer sway. No shackles to wear out.

AEROPLANE TIRES. Wide face. Heavy duty. 8-ply. **Each tire rated by the Tire Manufacturers to carry two tons or eight tons on the four tires,** yet only two of these same tires carry an aeroplane weighing over seven tons loaded. Note the high carrying capacity for four tires. Tires are made of pre-war rubber and have been used but are in good condition. Each tire is carefully checked and inspected before shipping and carries the same guarantee as new tires. Uses ordinary air tube with ordinary valve stem. Drop centre mounted exactly the same as in your passenger car.

WHEELS, HUBS AND BEARINGS. Extra heavy duty "all-in-one" hub and wheel made of the toughest aeroplane material fitted with heavy duty bearings capable of carrying 7½ ton on only two wheels; also fitted with extra heavy duty extra tough spindles capable of carrying many times the required load. Wheel Hub and Bearings dismount quickly by removing one heavy duty nut.

REPLACEMENTS. Tires and Tubes will be available for many years to come as well as hubs, bearings and spindles. Tires can be retreaded or we can supply them at the extremely low price of $20.00. The wheels and hubs are so tough and well machined we doubt whether they will ever need replacing, but we will have them should you want them.

GENERAL CONSTRUCTION. The design is very simple since springs and the auto steer have been eliminated. **Extra heavy duty construction throughout.** Farmers who have seen or bought this trailer tell us that we have engineered the toughest and finest tractor and highway trailer they have yet seen. Nothing to wear out. **All heavy duty electric welded throughout and made to withstand the toughest kind of use.** Bunks and Rear and Front Axle are made of extra heavy materials. Distance between bolster stakes 38 in.

OPERATION. Because of the wide surface on the tires it is possible to pull twice the load over a soft field than with ordinary tires. Because of the very fine machined finish it has a considerably lighter draft than the ordinary trailer making it possible to haul a 5-ton load behind a passenger car. **An ideal all-round general purpose trailer suitable for hauling grain, sugar beets, cattle, feed, wood, oil, machinery and supplies, etc.** Because of the simplicity of construction and the elimination of the use of springs, and because of the use of the aeroplane wheel bearing and spindle assembly and tires it was possible to engineer a trailer that is extremely sturdy and yet light weight. Shipping weight, 950 pounds.

REACH. Adjustable reach extends to 120 inches. Made of double extra heavy duty hydraulic tubing.

HITCH. Simple design, extra heavy channel material.

HORSE POLE. All-steel, easy to change remove two bolts. Pole is not an extension for the regular hitch but is a one-piece complete pole in itself. Nothing to get loose.

Price, Each **$9.50**

NO. A-1—FOUR-WHEEL TRAILER $290.00

NO. A-2—TWO-WHEEL TRAILER $145.00

SPARE WHEEL, TIRE AND TUBE. Includes the bearings. Special price to customers purchasing trailer.

No. A-3 ..... **$35.00**

GUARANTEE. If when you get the trailer you are not fully satisfied with it, or if it isn't what you expected it to be, simply return it at once and we will refund the full amount paid as well as transportation charges both ways.

2-WHEEL TRAILER. Same heavy construction as the 4-wheel job. Same heavy duty tires, wheels, hubs, bearings and spindles. Capacity 4 tons.

How to Order Replacement Parts in Our 1947 Catalogue

DO NOT HESITATE TO ORDER WHATEVER YOU NEED EVEN THOUGH YOU ARE NOT QUITE SURE OF YOUR INFORMATION. MORE THAN LIKELY WE WILL BE ABLE TO FILL YOUR ORDER FROM THE LITTLE INFORMATION YOU CAN SUPPLY

CROWN GEARS AND PINIONS—The Ratio is the most important (obtained by counting the number of teeth on the Crown Gear and on the Pinion). Even when ordering a crown gear only or a pinion only, we must have this information to fill your order correctly. For Star cars, state whether the Pinion has a splined or tapered stem. If tapered state the number of threads per inch where adjusting nut screws on pinion shaft. State if coarse or fine thread.

PISTONS for Ford and Chevrolet are stocked in any oversize. Pistons for all other cars come from the factory semi-finished and must be ground locally to the oversize you specify. Once pistons are ground to the oversize specified by the customer, the pistons are not returnable for credit in case of error. The only way to accurately measure the size of the cylinder bore is with a micrometer. If a micrometer is not available file off the both ends of an ordinary thin nail or stiff piece of wire until it fits with the greatest accuracy into the cylinder. Send this nail to us and from the size it measures we will grind the pistons acocrdingly.

SPRINGS—State whether rear or front. Give length of spring from centre of tie bolt, following the curve of the main leaf to the centre of the eyehole. Give width of spring and number of leaves. In many cases this information is not necessary.

AXLE SHAFTS—For some of the older models state if right or left axle is wanted and whether end which fits into the differential is splined, or tapered, or square. If splined, state how many splines. Give length over all. This information is not required for Ford or Chevrolet and many other cars.

RIMS—Give size of tire used. State whether rims have lugs attached. If make of rim is known, please give it.

War Assets

TARPAULINS

These Tarpaulins were used to cover Jeep Trailer Boxes

6 feet by 7 feet

Finest Quality, Heavy Duty, Specially Treated, 8 oz. Duck

CLEARANCE PRICES

St-1 Single sheet 6 feet by 7 feet, Hemmed edges, each, ... $3.50

St-2, Two sheets sewn together to size 6 feet by 14 feet, Hemmed edges, ... 7.25

St-3, Two sheets sewn together to size 7 feet by 12 feet, Hemmed edges, ... 7.25

St-4, Four sheets sewn together to size 12 feet by 14 ft, Hemmed edges, ... 14.50

hese Tarpaulins will make excellent Wagon Box Covers, wnings, Ground Sheets, coverings for boats, coverings for l kinds of implements, coverings for Trucks, covering for uto Trailers. Make your own extra heavy duty tent, or you ay order single sheets and sew them together yourself to whatever size you require.

REBUILD YOUR

TRACTOR MOTOR

WE HAVE

The Equipment - The Parts - Expert Workmen

Our Machine Shop Equipment includes:

A VAN NORMAN CRANKSHAFT GRINDER
capable of grinding shafts up to 84" in length

A VAN NORNAM PISTON GRINDER
capable of grinding the largest tractor piston

A TOBIN ARF LINE BORE MACHINE
capable of line boring bearings for the largest crankshaft

A VAN NORMAN BORING BAR
capable of boring cylinders up to 6" diameter

A SUNEN WET PISTON PIN HONE
capable of honing the largest John Deere pin to a perfect fit

LET US PUT YOUR TRACTOR IN A-1 CONDITION
WRITE FOR FULL PARTICULARS AND PRICE QUOTATIONS

Be sure your name is on your order

X
FROM .....

POST OFFICE .....

PROVINCE .....

The Auto Wrecking Co. Ltd.

263 to 273 Fort Street

Winnipeg,

MANITOBA